

PRESIDENT'S REPORT
and
CATALOGUE *of* PUPILS

GIRARD COLLEGE
The CITY OF PHILADELPHIA, Trustee

•
FOR THE YEAR 1923

*Printed by
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in the Trade School
of Girard College*

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STATED MEETINGS ON THE SECOND WEDNESDAY OF EACH MONTH
AT 3.30 P. M.

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1924

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THE MAYOR

HOBART A. HARE

PRES. CITY COUNCIL

STATED MEETINGS OF COMMITTEES

AT GIRARD COLLEGE

Friday preceding second Wednesday :

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HOUSEHOLD—2 P. M.

INSTRUCTION—2.45 P. M.

ADMISSION, DISCIPLINE AND DISCHARGE—

3.15 P. M.

OFFICERS OF GIRARD COLLEGE

January 1, 1924

PRESIDENT

CHEESMAN A. HERRICK, Ph.D., LL.D.

VICE-PRESIDENT

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FACULTY AND TEACHERS

HIGH SCHOOL

- D. MONTFORT MELCHIOR, A.B., A.M.,
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- C. ADDISON WILLIS, M.E., A.M.,
Head of Department and Professor of Mathematics
- GEORGE C. FOUST, A.B., A.M.,
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- R. FOSTER STEVENS, A.B., A.M.,
Head of Dep't of Science and Professor of Physics
- WILLIAM L. FICHTER, B.S., M.A.,
Head of Dep't and Professor of Romance Languages
- MISS KATHERINE K. HOBBS, A.M.,
Teacher of English
- DAVID A. McILHATTEN, A.B.,
Teacher of Mathematics
- MORRIS WOLF, B.A., M.A., Ph.D.,
Teacher of History
- BRUCE A. CAREY,
Director of Vocal Music
- MISS MARY E. ROBB,
Teacher of English
- MISS ANNIE DEAN SWIFT,
Teacher of History and Vocal Music
- MISS CHARLOTTE A. RAGOTZKY,
Teacher of Mathematics
- MISS LOUISE G. SIGMUND,
Teacher of Geography
- PERCY E. MILLER, B.S.,
Teacher of Science
- SHOWELL C. DENNIS, B.S., M.S.,
Teacher of Science
- RALPH H. WARE, A.B.,
Teacher of History
- KENNETH T. WEBBER, B.S.,
Teacher of English
- MALCOLM G. WRIGHT, A.B.,
Teacher of French
- MISS KATHLEEN MORRIS, A.B.,
Teacher of French
- CHESTER T. HALLENBECK, A.B.,
Teacher of English
- JOHN M. PRESSON, B.S., M.A.,
Teacher of Biology
- MISS ESTHER SWIGART, A.B.,
Teacher of History
- HENRY V. ANDREWS, A.B.,
Teacher of Expression
- J. S. F. RUTHRAUFF, A.B.,
Teacher of History
- CHESTER H. HARTZLER, M.S.,
Teacher of Mathematics
- JAMES B. MacDERMOTT,
Teacher of Mathematics
- NORMAN EDWARD DIEHL, B.S.,
Teacher of Mathematics
- BYRON A. BRAND, A.B., A.M.,
Teacher of Mathematics
- THOMAS B. McCLOUD, A.B.,
Teacher of Mathematics

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Head of Dep't and Teacher of Book-keeping, Commercial Law and Industries
- RALPH A. JARRARD, B.C.S.,
Teacher of Typewriting and Office Practice
- CHARLES T. BARDSLEY,
Teacher of Shorthand and Salesmanship
- DAVID A. McILHATTEN, A.B.,
Teacher of Commercial Arithmetic
- MISS LOUISE G. SIGMUND,
Teacher of Commercial Geography

RALPH W. MARCH, B.C.S.,
Teacher of Commercial Studies

MECHANICAL SCHOOL

SIMEON VANT. JESTER, A.M.

Superintendent

JOSEPH G. SIMCOCK, Instructor in Blacksmithing	R. ELLINGER BLITHE, Instructor in Mechanical Drawing
DANIEL FINK, Instructor in Carpentry	CHARLES M. COOPER, Instructor in Printing
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GEORGE R. STROHM, Instructor in Woodwork and Pattern Making	BENJAMIN BRAIM, Assistant Instructor in Foundry
CLYDE I. MARTIN, Teacher of Intermediate High School Class	GEORGE A. HANSEN, Assistant Instructor in Machine Shop
BENJAMIN F. ZIMMERMAN, Instructor in Machine Shop Practice	WILLIAM C. ELDRIDGE, Assistant Instructor in Printing
	J. HOLLAND HECK, A.B., E.E., Assistant Instructor in Applied Electricity

TEACHERS OF SPECIAL SUBJECTS

ROBERT M. BROOKFIELD, Colonel 111th Infantry, P. N. G., Professor of Military Science and Tactics	HARRY CLAY BANKS, Jr., Organist and Teacher of Piano
RALPH L. JOHNSON, M.A., Sc.D., Teacher of Special Class	EARL PFOOTS, Teacher of Violin
GEORGE O. FREY, Instructor of Band	MISS EDITH BREGY, Teacher of Art
	EDWARD B. CULLEN, Assistant Instructor of Band

ELEMENTARY SCHOOLS

HAROLD BARNES, A.B., A.M.

Supervising Principal

MISS ETHEL A. SIPPLE, Relieving Teacher and Assistant Supervisor, Grammar School	MISS A. ELIZABETH SUPLEE, Relieving Teacher and Assistant Supervisor, Primary School
BRUCE A. CAREY, Director of Vocal Music	SIMEON VANT. JESTER, Director of Sloyd
MISS CAROLINE RUTH NORTH, Supervisor of Drawing	ERNEST LINDBLAD, JOHN F. BARRETT, HOWARD CONKLIN, Instructors in Sloyd

ELEMENTARY SCHOOL TEACHERS

MISS JANE PEOPLES	MISS ANNA M. CROUSE
MISS MARY PEOPLES	MISS SARA J. RAMSEY
MISS HELEN A. WILSON	MISS MARY J. McFARLAND
MISS KATHERINE L. MORGAN	MISS LORETTA McCORMICK
MISS KATHARINE S. PAUL	MISS MILDRED SCHWAB
MISS MARY E. TEMPLIN	MISS KATHRYN V. LEMMO
MISS ROBERTA H. HOBBS	MISS ROSE DAVIS
MISS SOPHIE R. WORTHINGTON	MISS ISABEL C. BROWN
MISS ALICE B. RAGOTZKY	MISS EMMA KEECH
MISS LAURA C. ESHLEMAN	MISS MILDRED S. BENNERS
MISS ADA R. TAYLOR	MISS BEATRICE BUTT
MISS ELIZABETH A. WIDDICOMBE	MISS KATHRYN J. GLEASON
MRS. SARA B. WEILER	MISS PAULINE WILSON
MRS. MARY P. WARDLE	MISS DOROTHY YOCKEL, B.S.,

HOUSEHOLD

SUPERINTENDENT OF HOUSEHOLD

JOSEPH A. DAVIS, A.B., A.M.

SUPERVISOR OF PLAYGROUNDS AND RECREATION

WILLIAM C. SPARKS, A.B.

SENIOR PLAYGROUND AND RECREATION TEACHER

ARCHIBALD RALSTON

PLAYGROUND AND RECREATION TEACHERS

WILLIAM E. BERNARD, JR.

Swimming Instructor

WILLIAM C. SCHMIDT

WALTER E. HAWKINS

ALFORD G. OTTO

BYRON S. WALTON,

Gymnasium Instructor

BENJAMIN F. SEVERY

JOHN A. SMALL

EDGAR T. STEPHENS

SUPERVISORS OF INDUSTRIAL ACTIVITIES

LINFORD H. MOYER

JOHN HAMILTON

LAURIS R. WILSON

SENIOR HOUSEMASTERS

ALBERT B. HARMER

RICHARD J. GUSTIN

IRVING G. FERRIS

E. RECTOR LAWRENCE, A.B., B.S.

DABNEY C. FITZHUGH

ALLEN W. CATES, A.B.

HOUSEMASTERS

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JAMES B. MACDERMOTT

THOMAS W. FERGUSON

WILLIAM E. NEILL

FRANCIS F. SHOEMAKER

JOHN G. ROBERTS, JR.

MICHAEL B. GROFF

NORMAN JONES

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NORMAN EDWARD DIEHL, B.S.

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S. WILLARD HILTON, A.B.

DAVID HOLMES, B.S.

THOMAS B. McCLOUD, A.B.

PAUL L. ROBISON, B.S.

HAROLD WARE, A.B.

FRANCIS L. ZIMMERMAN

GOVERNESSES

MISS ELIZABETH C. DARE

MISS MARY S. CHANCE

MISS JANE M. SUPPLEE

MRS. ELIZABETH H. WILT

MISS D. LACEA KIRKPATRICK

MISS IRENE MALLANS

MRS. CHARLOTTE DONAGHY

MISS NETTIE MARKWARD

MISS PEARLE AMES

MISS DELLA M. ADAMS

MISS ANNA C. ROTH

MISS MINERVA R. SAUNDERS

MISS MABEL NEWCOMER

MISS MYRA M. LONG

MRS. ELIZABETH GARDNER

MISS MURIEL E. VENTRES

MISS RUTH C. SEIGLE

MISS BELLE FRYER

MISS CHRISTINE K. MININGER

MISS BERNADETTE HANNAN

MISS HARRIETT G. WILLIAMS

MISS CLARA T. MAGEE

MISS MARGARET B. LAPSLEY

GROUND, BUILDINGS AND PURCHASING

STEWARD

FRANK O. ZESINGER

ASSISTANT STEWARD

WILLIAM JAMISON

CHIEF ENGINEER

ROBERT T. ANDERSON, B.S., E.E.

HEAD GARDENER

FRANK D. POTTER, B.S.

DEPARTMENT OF DOMESTIC ECONOMY

SUPERINTENDENT
ERNEST CUNNINGHAM

DIETITIAN
MISS SARA CLARK

SUPERVISORS OF DOMESTIC ECONOMY
MISS LOUISA LAU

MISS ANNA M. CRAFT

ASS'T SUPERVISORS OF DOMESTIC ECONOMY

MISS ELLEN S. BOYD

MISS ELIZABETH McMICKING

DEPARTMENT OF HEALTH

VISITING PHYSICIAN
THOMAS McCRAE, M.D.

PHYSICIAN
FRANK L. GREENEWALT, M.D.

ASSISTANT PHYSICIAN
ERNEST G. MAIER, M.D.

OPHTHALMOLOGIST
CHARLES R. HEED, M.D.

CHIEF OF NOSE, THROAT AND EAR DEPARTMENT
NATHAN P. STAUFFER, M.D.

EMERITUS CONSULTING SURGEON
HENRY R. WHARTON, M.D.

CONSULTING SURGEONS
S. McCUEN SMITH, M.D.
CHARLES F. NASSAU, M.D. EDWARD J. KLOPP, M.D.

HEAD NURSE
MISS OLIVE BROWN

DEPARTMENT OF DENTISTRY

CHIEF OF DEPARTMENT
SAMUEL P. CAMERON, D.D.S.

DENTISTS
JOSEPH H. HUMMER, D.D.S. RICHARD J. ROWE, D.D.S.
R. J. W. KIMBLE, D.D.S.

DEPARTMENT OF ADMISSION AND DISCHARGE

SUPERINTENDENT
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ASSISTANT SUPERINTENDENT
JAMES NORMAN STEPHENS

ASSISTANT TO SUPERINTENDENT
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LIBRARY

LIBRARIAN
MISS MARY MECUTCHEN

ASSISTANT LIBRARIAN
MISS ELISABETH B. WHITAKER

SUBSTITUTE ASSISTANT LIBRARIAN
MISS KATHRYN THARP

SECRETARY TO THE PRESIDENT
FREDERICK UNRATH
SECRETARY TO THE VICE-PRESIDENT
MISS H. BERYL INGRAM

GIRARD COLLEGE

PRESIDENT'S REPORT FOR 1923

GIRARD COLLEGE, December 31, 1923.

Board of Directors of City Trusts:

GENTLEMEN:

During the past year, the President of the College had occasion to talk of Stephen Girard and his work to a group of interested men. One of the number observed that, if a person of our acquaintance should seek out one needy boy and provide for him, educate and equip him for his future, and then establish him in a position and look after him for a number of years to make sure that he realized the largest possible accomplishment, we would feel that such a person had rendered a highly meritorious service. To him might our Saviour be imagined to say, "Inasmuch as ye have done it unto one of the least of these, my brethren, ye have done it unto me."

Yet, compare such service to one boy with the fact that Stephen Girard has, by his foresight, and through his munificent endowment, selected, and given upbringing and equipment for life to nearly or quite eleven thousand boys! And as yet Girard's contribution to human welfare has but begun. The stupendous and far-reaching effect of Girard's beneficence is quite beyond human comprehension. The most staggering thought concerning the work of Girard College is that, so far as human forecast is possible, it will go on for all time; nay more, perhaps as years pass an increasing number of boys will be here trained; certainly an improved service will be rendered with the progress of the years.

As to the character of service which Girard College is rendering to the boys in its care, the officers were given, near the close of the year now being reviewed, a careful estimate from

a man who would easily qualify as one of the leading experts on institutional work in America, and who has had, in addition, first hand knowledge of work for children abroad. On a return visit and after a stay of forty-eight hours at Girard College, and a careful observation of the activities of the institution, both in school and out, this authority gave the unsolicited opinion that Girard College is doing more for the boys in its care than is being done for a similar set of boys by any institution in the world. The same gentleman not only made this general statement, but he particularized on the work of Girard College in the various fields of its effort. In the first place, he expressed his belief that the College is giving the best physical care to a group of boys being given by any institution of which he has knowledge. The cleanness of our boys, their rugged health, their ruddy complexions, the condition of their teeth, their well formed and well nourished bodies, all came in for commendation.

The same man also said that the Girard boys are the best dressed and the best looking group of which he knew. A strict conformity to that clause of the Will of Stephen Girard which provides that boys shall be clothed with plain but decent apparel, and that no distinctive dress shall ever be worn, has helped in realizing these ends. Girard's directions that due regard shall be paid to the health of boys, that their persons and clothing shall be kept clean, and furthermore, that they shall have suitable and rational-recreation, have by their very explicitness greatly contributed to Girard College's standards in physical care.

Next, this observer stated that Girard College is doing more in the way of vocational equipment of its boys than is being done by any other institution within his knowledge. This vocational equipment extends not only to the eight artisan trades taught in the Mechanical School, but to preparation for various commercial callings. Along with the foregoing, the College gives a general education sufficient to prepare boys for admission into college, and after admission to make a showing, which, in the institution to which the larger number of our boys go, is reported to be above the average of the students in the freshman class.

Supplementary to the above, and most important of all, the College is giving civic, moral and religious training which furnishes an all-roundness of development—a background for life—and which prepares boys, when they go out, to find their places and do their part in the work of the world.

Repeatedly, during the past year, visits of administrators and teachers from both public and private schools in America have called forth expressions of appreciation and commendation for the work of Girard College. These endorsements have greatly heartened those who are seeking to carry out the mandate of Stephen Girard. Increasingly, we believe, Girard College is ceasing to be an "orphanage," and steadily it is conforming to the ideal of an endowed private school for boys. Although preparation for college must always be an incident in the work at Girard College, we are gratified that an increasing number of our boys is going to college, and that these boys are doing creditably in the institutions of higher learning. A decision by the Committee on Instruction, near the close of the year, that the College take membership in the Association of Colleges and Preparatory Schools of the Middle States and Maryland serves fairly to identify Girard College with the distinctively educational institutions in the territory in which it is located.

The generosity of the Board of Directors of City Trusts in lengthening the vacation of the President of the College in 1923 gave him an opportunity to spend three months in England at a period of the year when the English schools for boys were in session. A visit to some thirty English schools, and an examination of their methods of work, deepened his conviction that the lines of those who are in service at Girard College have indeed fallen unto them in pleasant places. In the boys selected for training at Girard College, in the physical appointments under which work is being done, and in the material resources for supplies and equipment of all sorts, this school is particularly fortunate.

But the opportunities offered at Girard College ought never to be mentioned in the spirit of boasting. A need, and the means of supplying this need, were never more happily joined than in the plans for Girard College. Stephen

Girard visioned the need for a great service for all the years to come. He made provisions for meeting this need on a scale that is unprecedented in the world's philanthropy. The opportunity to represent him and to carry out his wishes comes to those who are actively responsible for the work of Girard College. The greatness of the opportunity is beyond human comprehension. It is with renewed expressions of pleasure at the privilege which is ours, a deeper consecration, and a more complete dedication to the sublimity of the task, that we enter upon this review of the work for the preceding year.

RESIGNATIONS

GEORGE T. MOSHER, Senior Housemaster.....	January 31.
JAY MARTIN KELCHNER, B.S., Playground and Recreation Teacher.....	March 31.
W. R. LECRON, Housemaster.....	July 7.
GEORGE F. PEACHEY, D.D.S., Assistant Dentist.....	July 10.
MISS MARGARET SANKEY, Governess.....	August 24.
MISS ADELE C. CASE, Governess.....	August 31.
MISS MARGARET FROELICH, Governess.....	August 31.
EDGAR C. KEAN, A.B., Teaching Housemaster.....	August 31.
MRS. MARION O. LYTTLE, Governess.....	August 31.
JOHN F. MCKERNAN, D.D.S., Assistant Dentist.....	August 31.
MISS ELLEN RITCHIE, Teacher of English and History.....	August 31.
MRS. EVA R. STEPHENS, Teacher in Grammar School.....	August 31.
EDWIN R. TRIGGS, B.S., Housemaster.....	August 31.
EDWARD K. WORRELL, A.B., Teacher of Elementary In- dustrial Class.....	August 31.
MISS MARGARET M. WYLLIE, Governess.....	August 31.
MISS IDA K. NICHOLLS, Governess.....	September 8.
JOHN A. BRESLIN, D.D.S., Assistant Dentist.....	September 30.
MISS CARRIE E. K. MATHEWS, Assistant Librarian.....	October 31.
MISS EURITH R. ROBERTSON, Governess.....	November 5.
MISS CARRIE M. CARPENTER, Governess.....	December 12.

APPOINTMENTS

MISS RUTH C. SEIGLE, Governess.....	January 2.
ROBERT T. ANDERSON, B.S., E.E., Chief Engineer.....	February 1.
EDWARD B. CULLEN, Assistant Instructor of the Band.....	March 12.
EDGAR T. STEPHENS, Playground and Recreation Teacher.....	April 1.
MISS CARRIE M. CARPENTER, Governess.....	June 12.
MISS BELLE FRYER, Governess.....	August 1.

BYRON A. BRAND, A.B., A.M., Teaching Housemaster.....	September 1.
JOHN A. BRESLIN, D.D.S., Assistant Dentist.....	September 1.
S. WILLARD HILTON, A.B., Relieving Housemaster.....	September 1.
DAVID HOLMES, B.S., Relieving Housemaster.....	September 1.
JOSEPH H. HUMMER, D.D.S., Assistant Dentist.....	September 1.
THOMAS B. MCCLOUD, A.B., Teaching Housemaster.....	September 1.
MISS CHRISTINE K. MININGER, Governess.....	September 1.
JOHN M. PRESSON, B.S., M.A., Teacher of Biology.....	September 1.
MISS EURITH R. ROBERTSON, Governess.....	September 1.
PAUL L. ROBISON, B.S., Housemaster.....	September 1.
RICHARD J. ROWE, D.D.S., Assistant Dentist.....	September 1.
MISS ESTHER SWIGART, A.B., Teacher of History, High School.....	September 1.
HAROLD WARE, A.B., Housemaster.....	September 1.
MISS DOROTHY YOCKEL, B.S., Teacher in Primary School.....	September 1.
School.....	September 1.
FRANCIS L. ZIMMERMAN, Housemaster.....	September 1.
MISS BERNADETTE HANNAN, Governess.....	September 7.
MISS HARRIET G. WILLIAMS, Governess.....	September 22.
MISS CLARA T. MAGEE, Governess.....	October 3.
THOMAS McCRAE, M. D., Visiting Physician.....	October 16.
MISS KATHRYN THARP, Assistant Librarian (Temporary).....	November 1.
R. J. W. KIMBLE, D.D.S., Assistant Dentist.....	November 12.
J. HOLLAND HECK, A.B., E.E., Assistant Instructor in Applied Electricity.....	November 19.
HENRY V. ANDREWS, A.B., Teacher of Expression.....	December 1.
MISS MARGARET B. LAPSLEY, Governess.....	December 5.

TRANSFERS

ALLEN W. CATES, Housemaster to Senior Housemaster.....	April 11.
WILLIAM C. DUNLAP, B.S., Supervisor of Industrial Activities to Teacher of Elementary Industrial Class.....	September 1.
CHESTER T. HALLENBECK, Teaching Housemaster to Teacher of English.....	September 1.
LAURIS R. WILSON, Housemaster to Industrial Supervisor...	September 1.

DIED

HORACE R. ANDERS, Assistant Instructor of the Band.....	January 31.
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Mr. Horace R. Anders, Assistant Instructor of the Band, was taken from us by death on January 31. Much of the splendid work which has been possible with the First Band was due to the thorough fundamental drill which Mr. Anders gave the

younger boys. Modest and unassuming, Mr. Anders was the embodiment of faithfulness and loyalty. He had a deep interest in his boys and worked for them in season and out.

Miss Margaret M. Wyllie resigned as Governess at the end of the summer vacation and died in the autumn. Miss Wyllie gave sixteen years to Girard College, during which time she evidenced always a deep interest in her boys; she literally wore herself out in service. Though not advanced in years, she had no reserve strength and failed to rally after giving up her work.

Miss Wyllie was one of the most gentle Christian souls imaginable. It is doubtful whether she ever had a boy in whom she did not find good and of whom she could not, in some particular, speak in commendation.

Miss Adele C. Case, who served nearly thirty-four years as a Governess, retired on August 31. Miss Case had given all of her physical and mental powers in her work here and had reached the time when the carrying on of the duties of her position was a burden.

Mrs. Eva Roberts Stevens also retired from active service on August 31. Mrs. Stevens had been for thirty years a teacher at Girard College, and had had several years of teaching to her credit before coming here. She, too, found the carrying of a roster of work to be an increasingly heavy burden, and the Board of Directors of City Trusts felt that she was warranted in asking for retirement. Thus another faithful servant of Girard College hands on the work which she has carried.

It is pleasant to feel that the interest of these faithful servants of the College is still here as they go out, and that we have their good wishes in seeking to supply their places and to carry forward the activities of the Institution.

HOUSEHOLD AND RECREATION

Nineteen hundred twenty-three was a year of constructive improvement and substantial progress in the household and recreational activities of Girard College. Numerous changes in

the staff of Housemasters and Governesses are recorded above. Several of those who have come to us are college trained men and women, and in addition have had experience in teaching or in other work requiring the management of children. It is unfortunate that there have been more changes in the Household staff during the past year than there were in either 1921 or 1922. One Teaching Housemaster and one Industrial Supervisor were transferred to the Instruction department of the College. Such transfers we regard as desirable whenever we have in the household work those who are eligible for appointment to full time as teachers. Persons thus transferred take the point of view of the Household into the schools, and inasmuch as the transfer is regarded as a promotion, there is an encouragement to those in the Household department to feel that the door to an advance in position has not been closed to them at Girard College.

So large a change in the household personnel as has taken place in the past year is manifestly undesirable, yet the nature of the work and the type of persons secured both seem to make changes inevitable. Many of those who have resigned from Girard College did so in order to accept more attractive positions elsewhere; we may feel gratified that those who are here serving in a subordinate capacity are in demand for responsible work in other institutions.

The remodelling of Building Five has made possible an important change in the organization of the household work. The Special Class has been transferred from the northwest corner of Building Five to one of the old science rooms in the Main Building, following which the vacated room and the three other rooms on the first floor of Building Five have been renovated and refinished with much more home-like and attractive appointments. Sections G and H have been divided into three sections of approximately forty-eight boys each. The new arrangements are working out satisfactorily for the boys of the two sections mentioned. This leaves only Section I with a membership of seventy-two, and it is hoped that a way will be found in the not distant future to reduce the size of this section.

The boys in G, H and I are in the early adolescent period.

They are peculiarly restless and difficult to manage, and an arrangement by which each Housemaster will have but thirty-six boys is greatly to be desired.

It is the hope of the Superintendent of Household that the new heating system introduced into Building Five will make possible the restoration of open fireplaces in the two section-rooms at the south end of this building. If so, an occasional grate fire would afford a pleasant diversion to boys in this building, and perhaps to other groups of boys who are left back at the Christmas or Easter vacation, or to the boys who assemble for special meetings of clubs. Building Five has been greatly improved by the panelling of the walls, the covering of the floors with linoleum and new painting.

One experiment carried on in Building Four is worthy of mention. A former storage room in the basement of that building has been fitted up with a work bench and a miscellaneous collection of tools. A few deserving boys are given an opportunity to go to this shop and carry on certain repairs in which they are interested. The Superintendent of Household well says that the activities which center in a room of that sort would make a long list. The great gain from such a room is that the boy may find an opportunity to "tinker," and do the odd jobs which he naturally craves to do.

The most encouraging development of the household work during the year has been an improved spirit on the part of the boys themselves. This is evidenced in many ways, but perhaps most conspicuously in the attitude toward good order on the part of the organized classes. The officers of these classes and their representatives on the Conference Committee have sought for ways in which they could contribute to the creation of improved school spirit, and for opportunities to work with the management of the College in bettering conditions.

More and more we are making a sharp distinction between irregularities which are the outgrowth of impulsiveness and youthful enthusiasm, which irregularities often result from carelessness and heedlessness, and those irregularities which result from moral delinquency. The aim of the present methods of discipline in the College is not always to measure punishment

quantitatively, but, if possible, to determine what were the motives which lay back of the boy's act, to overlook much which may result from mere exuberance of spirit, but to hold to strict accountability those who act with malicious intent. More and more we are seeking to uphold the principle that every boy has in him a strain of nobleness and a desire to do something creditable. If we can discover the latent sparks of nobility and stimulate the worthy desires of boys, we shall go a long way toward eliminating the troublesome incidents in their conduct.

The most helpful forms of restraint are those which boys exercise over their own conduct, and the conduct of their fellows. Vigilance Committees in the two upper classes of the College have worked quietly but effectively to improve the lives of some of their fellows. Some of the classes have Scholarship Committees, the purpose of which is to help boys who are below in their studies, and to stimulate them to greater effort. Many desirable changes have resulted from the activities of these committees, and, in one case which occurred near the close of the year, a boy's whole point of view was changed by the same influence. This boy was tided over a crisis in his life, and is now headed for graduation, with every prospect of success, as a result of the influence of the boys in his own school class.

One of the interesting new developments of the year was the granting to the boys in the graduating class the privilege of going about their numerous appointments, and carrying on the activities of their lives in Girard College, without the formality of a pass. This was introduced as an experiment, and speaking generally the administration of the College feels that these boys justified the confidence which was placed in them.

In his report for the year the Superintendent of Household gives an interesting summary on the matter of College spirit, from which the following extract is taken: "If I were asked to indicate the most significant development in the year that has passed I should point unhesitatingly to the rapidly growing spirit of cooperation unmistakably evident among the older boys of the College. This spirit has shown itself both negatively and positively. Not one example of a section or a large group of

boys banded together to resist the rules and regulations of the College can be pointed out. Individual infractions of rules there have been, but they are growing less and less frequent. In fact, I doubt whether they can be made much less frequent under the congregate system of living. A few boys, on account of inherent qualities or their previous manner of life, begin to be problems soon after their admission, and they continue as such until they are separated from the College. It is to be hoped that, as the methods of admission are refined, some of these boys may be excluded. On the positive side, the Conference and House' Committees have been a fruitful source of constructive suggestion as in previous years, but above and beyond this there is a conscious desire on the part of the stronger to help the weaker citizens. Strong boys, who are leaders in class and section, are talking to their mates about the value of clean living and evince pride when their group has a good record, or disappointment and regret when their fellows transgress the laws of good citizenship. It must be acknowledged that boys' judgments are often hasty and their methods of accomplishing results are crude, but the thing to be thankful for is that they are able to govern themselves and are willing to exert a helpful influence on their less fortunate brother."

The Committee on Household granted to the College a longer vacation at the Christmas season this year than ever before. The boys accepted this with expressions of great pleasure, and with their return on December 31 we could observe no bad effects. The Sunday afternoon privilege enjoyed by the boys in the organized classes and the Saturday degree and special holiday privileges all give opportunities for boys to go into private homes and to learn something of a more normal life than that which is led in an institution.

The household officers have shown a commendable spirit by taking out boys who have no homes open to them, giving them diversion and pleasure. These Saturday trips, the monthly birthday parties and numerous other interests and activities all contribute to a better understanding of their boys by the officers and to a spirit of give and take between the officers and the boys which are important elements in education.

Up to this time we have not extended the Saturday degree privilege to boys who are below the fifth school year. The Superintendent of Household quite properly raises the question whether there could not be an arrangement made for the granting of an occasional Saturday home to the younger boys in the long period between the first of September and the beginning of the Christmas holidays, and at other times during the year. This statement applies particularly to the boys in Building Seven. No doubt the mothers of a considerable number of these boys would gladly avail themselves of the opportunity of taking them out for an occasional Saturday, if that privilege were extended.

No principle is better established in the administration of boarding schools in England than that the boys themselves are responsible for the morality of the school. This policy was inaugurated by Thomas Arnold at Rugby and has been generally adopted in the English schools. Perhaps the greatest schoolmaster in the generation following Arnold was Edward Thring of Uppingham. Thring once made the following statement concerning an offense in his school: "Any society can put down offenses if it chooses. I hold the whole school responsible for this offense. I don't know who the offenders are, and I don't want to know. They would not have done it, if the rest of you disliked it enough."

Idleness and lack of interest are the beginnings of most irregularities among boys. If we could fill up the life of a boy with wholesome and helpful activity, there would be little likelihood of his going wrong. In addition to school studies which occupy the major part of a boy's life at Girard College we are stimulating interest in the Battalion, and in various forms of athletics, and in social and club activities. Recently a study has been made of the possible extension of the club interest and activity at Girard College and a list of clubs, ten in number, has been approved in the hope that these may be organized in the not distant future. These include a Commercial Club, a Natural History Club, a Radio Club, a Chemistry Club, a Literary and Debating Society, a Dramatic Club, an Electrical Club, a Chess Club, a Camera Club, and a Mechanical Club. It

is proposed to have at least one meeting a month of each of these clubs and to stimulate a boy's interests along some special line which he may choose.

After a service of more than thirty years Barber Charles Jones was retired in September last. "Barber Charlie" has been a good friend of the boys. Always amiable and an inveterate talker he had come to be a sort of institution. Advancing years have had an effect on his service, so that a change was desirable both from his standpoint and the standpoint of the College. The loyalty of the boys to one who has served them faithfully was evidenced in expressions from the Alumni and in the attitude of those now at the College. At the Christmas vacation the boys made contributions for a substantial remembrance to Charlie and he was called back and presented with this by a representative of the Junior Red Cross, the President of the Senior-2 class and the President of the College.

The treatment of the playgrounds adjacent to Buildings Seven and Nine was an important improvement of the year. An early experiment in the use of a tarvia preparation on the surface of the playgrounds seemed to promise a good result, and after these playgrounds had been plowed, levelled, and rolled with a heavy roller, a treatment of tarvia was given to their surfaces. This has resulted in less dust and in much less mud. The results from the use of the tarvia preparation on the two playgrounds mentioned point to the wisdom of extending the same treatment to other playgrounds.

The reading of books, magazines and newspapers, the playing of games and the use of the radio continue as the chief forms of indoor recreation. Each section in the College is now supplied with a victrola which has furnished pleasant diversion to both the older and the younger boys. A piano was tried as an experiment in Building Four, and has proved eminently successful. No sooner does the Housemaster sit at the piano and strike up a tune than the boys gather about and sing, and they will continue as long as he is able to play for them. It is probable that other pianos can later be used to advantage in some of the other buildings.

The moving-picture entertainments have furnished a whole-

some and helpful form of recreation during the year. Pictures have been selected which have been in part for recreation purposes and in part for their educational value. A decision to use the Auditorium of the High School for moving-pictures for the older boys makes it possible to show a reel twice in the same evening. The practice has been to have at least one moving-picture exhibition a week for each group of boys. Moving pictures for the year have cost on an average eighty cents per boy.

The playground and gymnasium work has gone more smoothly during the past year than ever before. Most of the playground teachers have been here for a series of years, and they have fitted into the routine of the College so that their work goes on quietly. A distinctly forward move will be made possible in this branch of the work during the next year by the use of the Armory. A larger amount of anthropometric measurements and the use of corrective exercises for more boys will be possible when the new Armory is put into use. About one hundred boys, mainly from the High School division, are now taking prescribed corrective exercises. This number, it is believed, represents only the glaring cases of those who need such exercises, and the Household department looks forward to extending its efforts to a larger number of boys before the close of the succeeding year.

VISUAL INSTRUCTION

The permanent Committee on Visual Instruction of the High School faculty has continued its activities during the year and has found opportunities to work with the representative of the Household who selects films for the evening moving picture exhibitions, thus extending the educational work. Such films as "Lorna Doone," "David Copperfield," "Philadelphia, the Second Port in the United States," "Forestry in Pennsylvania," "The Story of Virgin Wool," and "Modern Concrete Road Construction" have been shown recently. Numerous great pieces of literature are now available in moving pictures, and these are

clearly more desirable than are those pictures, quite too common, representing the seamy and vicious aspect of life.

The Committee on Visual Instruction has made suggestions for the use of the lantern and the small moving picture machine in the Auditorium of Building Ten, and it has also helped in the collection of stereographs and lantern slides. Much illustrative material is now available for nature study, geography, general science, and physiology and hygiene. The use of material for visual instruction ought not to supplant the study of text books and the securing of information from the printed page, but it may well supplement book study, and, when properly used, can be made the means of stimulating interest and of cultivating the faculties of observation.

THE BATTALION

Military instruction has continued as in former years. The Armory now nears completion and already furnishings for it have been requisitioned. The completion of the Armory promises to mark the most considerable step forward in military instruction in Girard College for a generation.

Insufficient space in which to drill has afforded little opportunity to keep up practical military instruction during the winter. During the past year, the boys of the second year High School classes have been sent on Mondays and Fridays to the Commandant for instruction in military theory. This class has been held during the winter months in the period after four o'clock which would ordinarily be given to drill. It is the belief of the Commandant, in which the Vice-President shares, that some study of military theory at that period will help boys in their later drill, and that by means of such a study the foundations will be laid for a better service from the officers of the Battalion.

Major-General Charles Henry Muir, who commanded the 28th Division over-seas, served as Reviewing Officer of the Battalion, on Founder's Day of 1923. The Commandant of the Battalion, and many others from Pennsylvania, were as-

signed to General Muir's Division during the war, and it was a great pleasure to have him accept the invitation to be present on Founder's Day and review the Battalion. The interest which he took in the Battalion was a decided stimulus, and it is the expressed wish of those directly responsible for military training at the College that officers of like distinction and stimulating personality may be secured for the reviews of the Battalion in the years to come.

It is a pleasure to record that a post of the Veterans of Foreign Wars of the United States has been named in honor of Lieutenant Frank A. Howe, an Alumnus of the College in 1914, who lost his life in the service in France. This post has been formed in Detroit, from which city Lieutenant Howe enlisted. Lieutenant Howe is remembered here with sincere regard, and it is a worthy honor that a post should be named for him.

The Girard College Battalion of Cadets joined in the Philadelphia Boys' Week parade in May and was judged to have made the best showing of any uniformed organization participating. The Battalion was awarded a first prize of a banner, which is exhibited in the class-room of the Battalion. In his comments on the appearance of the Battalion the Chairman of the Parade Committee having the Boys' Week celebration in hand wrote as follows: "Now that the excitement of Boy Week is over, I want to write with reference to the splendid part your organization played in it. The Girard College Cadets made a showing in the Boy Loyalty Parade which no other organization could duplicate. I trust that I may be able to convey to you my sincere thanks, and those of the entire Committee, for the splendid assistance you and your organization gave us on this day. Of course, your boys are just as much boys as any other organization. At the same time, they are surrounded by a different atmosphere, and for that reason their participation was doubly desirable."

HIGH SCHOOL

Mr. Kenneth T. Webber has been appointed to the staff permanently as a teacher of English. Mr. Webber's specialized

training and approved experience peculiarly fit him for service at Girard College. Since coming here he has continued as one of the examiners in English of the College Entrance Examination Board, which gives him a contact and point of view helpful in our work. Mr. Webber's extra class-room activities at Girard College have been the supervision over the "Girard College Magazine," which appears four times a year. The magazine is written largely by the boys, and much of the material appearing in it is selected from the English composition work of Mr. Webber's classes. Repeatedly during the year the magazine was commented on as being highly creditable to the College.

Mr. S. Irvine Shortess discontinued his service as teacher of Biology at the close of the last academic year, and accepted the post of teacher of science in the Bloomsburg, Pennsylvania, State Normal School. For the place left vacant by Mr. Shortess's resignation the College secured the services of Mr. John M. Presson, a graduate of William and Mary College, who has done graduate work at Columbia University and who, for several years, has been head of the Science department of the High School at Lynchburg, Va. Mr. Presson is a man of maturity and professional point of view, and Girard College may consider itself fortunate to secure one having his qualifications. In the four months of the autumn Mr. Presson has made a fine start in his work.

Miss Ellen Ritchie, after one year of service in the College, decided to return to her former position in the Wilkes-Barre High School. To supply the place left vacant by Miss Ritchie's resignation the College secured Miss Esther Swigart, a graduate of the Philadelphia High School for Girls and of Juniata College. Miss Swigart has had experience as teacher in a private school near Philadelphia and brings a breadth of preparation and a maturity and confidence in her work which are a reasonable guarantee that she will be successful.

The decision to appoint a teacher of oral English is one development of the year worthy of mention. The amount of drill necessary to prepare boys for declamations both in the week-day exercises and in the various public functions in which they participate, and the necessary drill for class plays have made

large demands of our teachers of English. Miss Katherine K. Hobbs, who has carried the burden of this work for years, has been in impaired health during the last year; the class graduating in January 1923 did not produce a class play due largely to our inability to give the necessary stimulation and direction to the work.

Not only the class play and declamations mentioned above, but the obvious need for the enlargement of instruction in oral English brought us to the decision to add this as a definite branch of instruction in the English department. The Committee on Instruction kindly approved the recommendation for this teacher, and we secured near the close of the year under review Mr. Henry V. Andrews as the first teacher on our staff to devote his time solely to the teaching of expression. Mr. Andrews specialized in oral English at Cornell University, from which institution he was graduated in 1922. He taught his chosen subject in the high school at Albion, N. Y., for one year and was in service as a teacher in the East High School of Rochester, N. Y., when he was invited to come to Girard College. The school authorities in Rochester generously released Mr. Andrews in the middle of a term, and he began his service here on December 1.

Immediately on taking up his work Mr. Andrews gave much needed assistance in training members of the senior class for the Original Declamation Contest, in training the class to be graduated in January for the presentation of its class play, Shakespeare's "Merchant of Venice," and for the Commencement, and in preparing boys for numerous other public appearances. Probably no work undertaken at the College in recent years is more promising of good results than is the work in oral English. This work will extend to the boys in the last three years of their high school instruction, all classes from the beginning of the second year to the end of the senior year being assigned to Mr. Andrews for one period each week for instruction in voice control and placement. It is our hope that instruction in parliamentary law and the development of debating may soon be a regular part of the work in oral English.

Numerous committees of the instruction staff at the College

are continuing their studies of the curriculum. Five such committees having been named during the year, covering Mathematics, Science, History, and Geography. The plan has been to have representatives of the High School, the Grammar School, and the Primary School serving on the same committee, and these committees are working in conjunction with the supervising officers of the respective school divisions, to formulate a curriculum content for each of the subjects, so that there may be an outline of the complete plan of instruction at the College.

One interesting development of High School instruction during the year has been the preparation of a set of lessons for the mathematics classes of the seventh year to be used, in part, as a text for these classes. These lessons have been prepared by Miss Charlotte A. Ragotzky and printed as a booklet in the Mechanical School of the College. These have given definiteness to the instruction in mathematics and have furnished a basis for thorough drill. It is the belief of the Vice-President that the preparation and use of these lessons have been a means of decided improvement in mathematics instruction.

A mandate from the Girard Will that the boys attending Girard College are to be taught "facts and things" rather than "words and signs" has resulted in our placing emphasis on the practical phases of education; the further fact that boys are expected to go to employment immediately on leaving the College has pointed to the necessity for vocational education. While a few boys have gone to college, we have always regarded preparation for College admission as an incident in the training given at Girard College. The University of Pennsylvania and certain other institutions have accepted our boys for admission, wholly or in part on certificate, and we have been gratified that the boys who have gone to college have been able to maintain themselves creditably. A letter from the Director of Admissions at the University of Pennsylvania near the close of the year furnishes an interesting comment on the success of Girard College boys who are in that institution. Two paragraphs from the letter follow: "I am very glad to tell you that the graduates of the Girard College High School who have entered the Uni-

versity during the past few years have done very well. There have been eleven of them, four of whom finished in the upper quarter of the freshman class at the close of the first term, and the other seven in the middle half. There were none in the lowest quarter.

"As you can see, this record is considerably above the average for the freshman class. As a result, I am writing to tell you that we will accept certificates from those in the third quarter of the class as well as from those in the upper half, provided, of course, that the school desires to recommend them without qualification."

The statements above quoted are all the more notable because of the fact that practically all of our boys who are in college are working on the outside to support themselves. We have an arrangement by which we can extend scholarships giving free tuition to a considerable number of boys, but, having extended that aid, we leave the fellows to work out their own salvation. Most of them are working to earn money in the early mornings, late at night, on Saturdays, and at odd times as they have opportunity. The fact that as a class they maintain satisfactory scholastic standing is all the more creditable to them and to the High School which trained them.

The Association of Colleges and Preparatory Schools of the Middle States and Maryland invited Girard College to take membership near the close of the year. The President of the College had the honor of receiving an invitation to speak before this Association at its meeting at Lehigh University. Last year practically the entire High School staff of teachers of Girard College attended the departmental meetings of the same association at Wilmington. The general or departmental session of the Association considers every year topics which have now become of interest to the administrative and teaching staff of the College, and after due consideration the Committee on Instruction voted to accept membership in the Association, thus allying the College definitely with the institutions which are preparing boys for college admission.

ELEMENTARY SCHOOLS

Few outstanding developments can be chronicled of the Elementary Schools of Girard College for the year of 1923. The Supervising Principal attended a meeting of the Department of Superintendence at Cleveland in February, where he represented Girard College in a discussion on the platoon system of school organization and presented a report on the auditorium work as a feature of this system. Girard College has been more happily situated than are most schools in managing the auditorium hours. With a suitable room, and a collection of books and magazines for reference and general reading, and also a moving picture machine and a lantern, there is an opportunity here to make auditorium hours a supplement to the general class work.

Girard College also has favorable opportunities for getting illustrative material, both because it is centrally located in a great industrial region, and because it can secure a ready supply of moving picture films. The auditorium work of our Elementary Schools is related to the recreational activities and visual instruction, as noted above. In addition it is quite definitely related to the library service of the Institution, and through the instructions of the auditorium hour boys are being trained to use reference books and to read more broadly.

One interesting development of the year has been an emphasis on verse writing. Individual boys have been especially stimulated to do this and exercises in the writing of verse are used for entire classes in English composition. Some of the results from class teaching of verse-writing have been both interesting and creditable. The Supervising Principal of the Elementary Schools recently wrote for one of the teachers' professional journals an article on "Teaching Children to Write Verse" from which the following paragraphs are taken: "Teaching children to write verse may seem a criminal waste of time to many 'practical' people. When Benjamin Franklin, in his early days, essayed the gentle art of rhyming, his father assured him that 'verse-makers are generally beggars.' But who knows how much poorer the world may be in its poetical lore because

Benjamin abandoned the muse! The latent talents of untold thousands of school children have been frost-bitten or smothered or atrophied because of hostile home environment or the stupidity, ignorance and indifference of their teachers. Talents, like flowers, usually require a congenial soil and atmosphere for their growth and development.

"While the rhyming habit is no sure sign of poetic genius, the ability to write verse, even lamely, is of much cultural value. Even an effort to write verse develops a constructive, creative imagination—the same creative imagination, which, directed into other channels, paints the great picture, composes the grand symphony, builds the great railway system, fashions the airplane, visions the stupendous business enterprise, and inspires great political and humanitarian movements."

The project-problem method of teaching has been continued during the past year, the effort being to coordinate instruction in several branches of study around a single core of interest. The teachers have patiently sought to relate in some way the instruction being given to the life of the boys in Girard College. Thus, in the teaching of hygiene particular emphasis has been placed on nutrition, food values, and proper balancing of the food ration. The boys' real food needs, as opposed to personal likes and dislikes, have been stressed, with the result that the instruction of the school is helping the boys to lead more rational lives. The arithmetic problems have, to a considerable degree, been drawn from practical questions in the business operations necessary to supply boys with food and clothing, and to furnish and equip the buildings in which they are housed, or where they receive their instruction. This type of training keeps the boys interested and relates the teaching to the definite problems which grow out of the life here.

MECHANICAL INSTRUCTION

The various educational activities grouped under Mechanical Instruction, including the "manual training" of the first three years of the regular High School course, the practical instruction given to the "hand-minded" boys of the Elementary Industrial Group, the more highly specialized vocational instruc-

tion of the last two years, whether of the regular High School course for the boys who will graduate, or of the Intermediate High School class for the boys who fail to meet the requirements of graduation—these together make a very considerable part of our school activity and a part which is supremely important.

Mr. Edward K. Worrell who had served for nine years as a teacher of the Elementary Industrial class resigned at the end of the last school year in order that he might enter on school work in the state of California. Mr. Worrell's place was filled by the appointment of Mr. William C. Dunlap, who came to the College in 1913 as a prefect. After a brief term of service as a prefect Mr. Dunlap was transferred to the post of industrial supervisor, in which position he served until September 1923, when he was appointed as a teacher of the Elementary Industrial class. Before coming to Girard College Mr. Dunlap had completed a course of training in the West Chester State Normal School and had approved experience as a teacher. In connection with his work here he has been pursuing studies at the University of Pennsylvania and was graduated from the collegiate department of that institution in February last.

The department of electrical instruction in the Mechanical School has done a great deal of work about the College during the past ten years, along such lines as installing lights, wiring for electrical currents, putting in dynamos, meters and the like. Much of this work is distributed in the various buildings about the grounds, and, with a single instructor in the electrical department, one of two undesirable methods was necessary. Either boys who were out on practical jobs were sent without anyone to supervise them, or boys continuing in the shop were similarly left without any teacher in charge. This situation was drawn to the attention of the Committee on Instruction, and near the close of the year under review the Committee approved of there being secured an assistant instructor in the electrical department. After due inquiry Mr. J. Holland Heck was appointed to the new position. Mr. Heck is a graduate in electrical engineering from Swarthmore College, has had teaching experience, and for

a time was employed in practical work with the Bell Telephone Company.

All departments of the Mechanical School have made useful contributions to the needs of Girard College during the past year. The printing department, however, has been outstanding in its service. Four issues of the "Girard College Magazine" were set and printed in 1923. The President's Report was similarly set during the year, and with it was included the proceedings of the celebration of the seventy-fifth anniversary of the founding of the College. The two together made a fair-sized book. In addition to the above a life of Stephen Girard numbering nearly two hundred pages, and a book of essays of more than two hundred pages, an exercise booklet for seventh year mathematics, and numerous lesser jobs of printing have been put through the print shop. Not only has a good deal of work been done, but the character of work turned out has brought many expressions of appreciation.

A representative of the printing trade visited the College during the year and later issued a general statement on the instruction in printing from which the following extract is taken:

"NEW BLOOD FOR THE PRINTING TRADE"

"We occasionally hear of the printing school at Girard College, but not many of us know anything about it. Recently one of our members was called up by the College authorities and asked whether he could give employment to one of the students about to graduate. Our friend did not really need an extra apprentice, but decided to give the boy a trial in order to find out what his qualifications were so as to be able to intelligently recommend him to another shop.

"The boy turned out to have a very fair technique in both composing and job press work and seems so promising in general character and deportment, that he has decided to keep him permanently.

"This incident suggested the idea that Girard College might

be a fertile source of supply for young men in our industry. They get a course which is equivalent to five years in the high school, in two years of which a large proportion of their time is devoted to a trade."

The Vice-President of the College attended the meeting of the National Society for Vocational Education in Buffalo in the latter part of 1923, and in connection with that convention visited vocational schools in Rochester and Cleveland. On his return he brought forward numerous suggestions for improvements at Girard College, one of which is the renewal of an earlier recommendation that the Mechanical School Building be enlarged.

We need to remind ourselves that the Mechanical School building was completed forty years ago. In the intervening forty years there have been marked advances in vocational education, and there has inevitably been a deterioration in the building and appointments for giving vocational training at Girard College. The time has arrived when it seems imperative for us to go ahead if we are not actually to go backward. The suggestion is now renewed that our Mechanical School building be remodelled in part, that an addition to the building be erected, and that new departments of instruction be introduced, one for painting and finishing, and one for training in auto-mechanics. There are vocational needs for both of these departments of instruction, and both of them are related to the activities which are at present carried on in our Mechanical School. The painting and finishing work is a necessary supplement to the carpentry department, and it would offer an enlarged opportunity to use our boys in caring for the buildings of Girard College. The work in auto-mechanics is organically related to, and seems to be a natural outgrowth of, the machine shop of the Mechanical School. It is the hope of the officers of the College that the suggested extensions of the Mechanical School may be made during the forthcoming year, and that both of these new departments may be introduced.

SPECIAL CLASS WORK

Originally a special class was introduced at Girard College as sort of a parental school in order to relieve any acute conditions of discipline in the various class rooms. Now such a need has largely passed. There are still types of boys who do not fit into the regular system of teaching and who need special attention, but because of the careful selection of boys there are relatively few of these. The teacher of the special class is called upon from time to time to make a thorough psychological examination of boys whose classification is in doubt. During the past year twenty-four such special examinations were given, and also during the year twenty pupils were assigned to this class for longer or shorter periods. In addition to these activities the teacher of the special class conducted psychological examinations to determine the eligibility of boys for admission into the College and gave intelligence tests to the first and second year classes in the High School. This teacher also gave a form of mechanical aptitude test to the boys of the second year High School class to guide them in their choices of vocational subjects of study. In brief, the special class room is coming to be an "adjustment room" for individual attention to boys who are misfits, for determining the peculiarities of the various types of boys, and for strengthening the regular work of the College.

An important educational development of the year has been the individual and specialized attention to boys having some limitation or some special gift, either physical or mental, which should be stimulated.

The speech class has continued regularly, meeting on two mornings a week. In all one hundred and twenty-one boys have received attention of the teacher of the speech class either through direct instruction or through the suggestion and counsel which have been given to the regular teachers of the College. The special teacher of the speech class feels that there has been an increased interest shown in this work by the teachers of all subjects of the College. One of the gratifying results from this work was found in the fact that a former member of the speech

class won first prize in the Original Declamation Contest established by the Alumni. The boy who won this prize had, early in his course at the College, a noticeable hesitation in speech and was for a time in the speech class. He was improved in his speech and returned to his group, but has come back from time to time to report on his progress, and to review the exercises given to him. Inasmuch as the judges who awarded the prize had no knowledge of this boy's ever having had a speech disability we may accept their decision as an evidence that a speech defect can be fairly overcome.

Specialized instruction in art has been continued for a limited number of boys during the year and the developments in this work have been encouraging. We may feel about this work, and about the special work in music mentioned below, that an improved service at Girard College is in the recognition of special abilities of particular boys, and their stimulation in the development of these abilities. Such would be the procedure of the wise parent. Girard College, seeking, as it does, to take the place of the parent in the rearing and education of boys, can do no less than to make every effort to determine what boys have special gifts and to develop them in the direction of their special gifts to the top of their bent.

THE SUMMER TERM

STAFF OF SUMMER SCHOOL

Accompanist.....	MR. ARTHUR W. HOWES
Music Director.....	MR. WALTER E. HOWARTH
Supervisor of Bookwork.....	MISS LYLE W. TAYLOR
Supervisor of Manual Arts.....	MISS M. LAURA MEGARGEE
Tutor.....	MR. WILLIAM H. OTT
Tutor.....	MR. ARTHUR W. LOWE
Teacher of Woodwork.....	MR. HERBERT BOLAND
Auditorium Teacher.....	MISS EDNA JONES

TEACHERS FOR HIGH SCHOOL GROUP

MR. SAMUEL R. ANDERS
 MR. EDWARD R. WORTHINGTON
 MR. WALTER E. HOWARTH

TEACHERS FOR ELEMENTARY SCHOOL GROUP

BOOKWORK

MISS LILLIAN A. REESE
MISS MARY R. ROBBINS
MISS CAROLINE B. TEALL
MISS DORA REESE
MISS ANNA MARION HARVEY
MISS MARY NAGLE
MISS MARGARET STETLER
MISS EDYTHE E. SAMPSON

HANDWORK

MISS RHODA M. LEILICH
MISS SADIE M. MEGARGE
MISS GUIDA B. MAXWELL

The most distinctive feature of the summer term in 1923 was the discontinuance of the services of a principal of the summer school and the substitution of Supervisors of Bookwork and Handwork activities, the executive officer of the College who is in charge during the summer having general supervision over all the work. Girard College is a place unique and peculiar, and a principal coming from the outside for the brief term of two months is not always able to sense the situation, and to adapt the summer work to the spirit and the general activities of the Institution. The plan of doing away with the principal worked satisfactorily.

The most distinctive activity of the past summer was the extension of the privilege of summer study to the boys of the Elementary School. It has been found that the further on a boy has come in his school studies the more difficulty he has in "skipping" a grade by summer study. Previous to 1923 the "skipping" classes have been made up exclusively of High School boys, but last year, while the High School classes were continued, the same idea was extended to the Elementary School, and four teachers were secured to teach a total of eighty-six of these boys. The teachers who had charge of these classes found the boys generally cooperative and responsive; twenty-six boys were brought to a grade which makes possible their ultimate graduation; twenty-two boys who were deficient in a preceding term's work in the Elementary School were brought to a grade which makes their promotion possible; twelve boys who were not required to remain for summer study elected to take the summer course and thus make up a term's

work. The results from this first experience with summer classes in the Elementary division were so satisfactory that we expect to continue the plan.

The High School classes for making up a term's work were continued, thirteen boys being assigned to these classes. Inasmuch as the High School classes cover a considerable range of subjects and include boys of various stages of school progress, the instruction in the High School division was more in the nature of private tutoring than of class teaching. Most of the boys who continued for High School instruction advanced in grade, and their graduation now becomes possible. Each commencement we have several boys in the graduating class who are there only because they have spent a summer vacation in advancing themselves in grade.

These summer classes mean that we are shortening the time which a boy stays in Girard College, or that we are giving him a higher development than would otherwise be possible. Students of education have drawn attention to the appalling waste due to school failures, in consequence of which children must be taken over the same subject a second time. Not only in such repetition a waste of money, but it is also a waste of human life. Increasingly school systems are resorting to the summer term as a means of helping those who have fallen behind or who need some special instruction.

THE LIBRARY.

For a dozen years Girard College has advanced steadily in improving its library service. To the single Librarian of thirteen years ago, there have been added two assistants. In addition to being open for day service the Library has been opened five evenings each week and on Sunday afternoons.

The space available for the Library has been more than doubled, and space which is much more suitable has been brought into use.

With the passing of time and a further study of the problem we have felt increasingly that the Girard College Library is essentially a school organization, and that it will render its

largest service as a part of the school activity. But this arrangement implies that the Librarian shall be essentially a member of the teaching staff, and shall have the qualifications, the status, and the compensation of a regular teacher. As one authority on school libraries has well said: "It is generally recognized that seventy-five percent of the success of a library venture depends upon the ability and the personality of the librarian."

A conception of a school library has grown up in the last dozen or fifteen years which makes the library the heart of the institution of which it is a part. Instruction in modern schools is more and more coming to be carried on by the departmental method, with assignments of projects and topics for investigation. This requires that pupils shall go to a library for information which lies outside the covers of their textbooks. In well managed school libraries it has been found that children may be taught to use the Library as early as the second or third school year, and there is a growing utilization of the library from these early years forward through the high school.

The above implies that a librarian shall be a trained educator and that she shall take classes, groups of children, and children singly for instruction and direction in their use of books. This conception makes the books of the library the tools and working instruments for instruction.

Such a view is vastly different from the old-time conception of a library as a store-house for books. It was once remarked of the librarian in a university that he was never quite happy, except in mid-summer when all the students were away, and when all the books were accounted for, or were neatly in their places on the shelves of the library. The modern library is a place where work is done attended with all the confusion and disarrangement which the doing of the work necessitates.

The library situation at Girard College was affected during the past year by the resignation of Miss Carrie E. K. Mathews, Assistant Librarian. Miss Mathews had been at the College for four years and had given loyal and intelligent service as assistant. The filling of the vacancy created by Miss Mathews' resignation raised the question as to whether it would not

be desirable to retain the two Librarians already in service and appoint a trained Librarian who had had special preparation for the administration of a school library, as chief. After due consideration the Committee on Instruction voted to follow the course suggested and authorized a salary schedule for the Librarian which will make the position fairly equivalent to the position of a teacher in the High School.

As a temporary arrangement the Committee at the same time appointed Miss Katherine Tharp as Acting Assistant in the Library to aid in carrying forward the routine work until a properly qualified Head Librarian can be secured.

With the installing of the new Librarian there unquestionably will be numerous changes suggested, such as the procuring of equipment for a Children's Library, the further introduction of library instruction as a part of the school roster, and the making of the Library a more vital part of the life and work of the College. One important service which such a development will probably be able to render is a supervision over the selection of books for the section-room libraries and the use of books in these libraries. We look to the development of the school library service at Girard College in the hope that it may show forward movements in the immediate future.

SUMMARY

During the year 1923, 10,923 visits were made to the Library by officers and teachers and 40,130 visits by pupils, an increase from the year 1922 of 555 visits by the former class and a decrease of 4,111 visits by the latter class, the total decrease in attendance for the year being 3,556.

Books and periodicals were issued during the year to the number of 50,785. These were to officers and teachers 18,587 and to pupils 32,198, an increase from the year 1922 of 2,950 books and periodicals issued to the former class and an increase of 1,312 books and periodicals issued to the latter class, the total increase in circulation for the year being 4,262. Of the total number of volumes circulated 18,747 were books of fiction, 18,328 were periodicals and 13,710 were books of non-fiction.

BOOKS CIRCULATED DURING THE YEAR 1923

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1922
Arts, Fine.....	82	55	81	80	60	55	16	19	63	102	111	92	830
Arts, Useful.....	123	111	120	119	100	105	3	22	47	112	119	92	995
Biography.....	90	145	155	158	127	98	38	41	77	163	173	92	1,259
Education.....	198	284	294	285	186	289	107	98	149	371	298	217	2,550
Fiction.....	1,917	1,838	1,854	1,655	1,415	1,752	1,014	1,167	1,332	1,747	1,860	1,156	18,747
General Works.....	28	59	43	47	4	4	4	14	15	113	69	83	541
History.....	114	141	110	168	127	27	47	43	92	184	172	116	1,391
Literature.....	206	227	242	264	263	271	117	114	157	197	298	172	2,257
Periodicals.....	1,946	1,819	1,761	1,883	1,771	1,662	384	698	1,038	1,843	2,041	1,482	18,328
Philology.....	1	6	7	3	14	7	2	0	2	12	5	0	59
Philosophy.....	49	47	43	56	65	25	21	27	23	48	61	33	498
Religion.....	9	26	38	26	14	19	3	15	23	42	33	57	305
Science.....	144	153	162	156	160	210	26	51	63	121	133	185	1,564
Travel.....	32	80	67	87	62	58	19	22	46	95	170	80	723
Total—1923.....	4,939	4,991	4,981	4,987	4,403	4,695	1,801	2,331	3,127	5,150	5,523	3,857	50,785
Total—1922.....	4,056	3,835	4,023	3,561	4,368	4,123	2,588	2,042	3,621	5,000	5,203	4,103	46,523

Books read by Boys in 1923.....

Books read by Boys in 1922.....

Percentage of Fiction read by Boys in 1923.....

Percentage of Fiction read by Boys in 1922.....

ATTENDANCE

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	1922
Teachers.....	1,129	919	1,065	1,089	1,115	964	453	494	840	990	1,116	749	10,923
Boys.....	5,031	3,492	4,498	3,733	3,817	3,575	497	935	3,599	3,697	4,235	2,911	40,130
Total, 1923.....	6,160	4,411	5,563	4,822	4,932	4,539	950	1,429	4,349	4,687	5,351	3,660	51,053
Total, 1922.....	5,475	4,582	5,445	3,923	4,948	4,123	2,030	1,881	5,053	5,785	6,366	5,038	54,609

32,198

30,886

42

44

The books circulated classify as follows:

	1923	1922	<i>Increase</i>	<i>Decrease</i>
Arts, Fine.....	816	830	..	14
Arts, Useful.....	1,073	995	78	..
Biography	1,357	1,259	98	..
Education	2,770	2,550	220	..
Fiction	18,747	17,792	955	..
General Works.....	541	413	128	..
History	1,391	1,257	134	..
Literature	2,518	2,268	250	..
Periodicals	18,328	16,265	2,063	..
Philology	59	86	..	27
Philosophy	498	468	30	..
Religion	305	272	33	..
Science	1,564	1,345	219	..
Travel	818	723	95	..
Total	50,785	46,523	4,303	41
Net Increase.....			4,262	

The largest increase in the number of volumes issued was in the following classes:

Periodicals	2,063
Fiction	955
Literature	250

The largest number of books and periodicals was issued in

November 5,523

The smallest number of books and periodicals was issued in July 1,801

The additions to the Library were 1,204 volumes and 325 pamphlets.

The number of volumes discarded was 288 and the number of pamphlets discarded was 88.

The Library now contains 26,153 volumes.

Books were added to the Library as follows:

Arts, Fine	18
Arts, Useful	37
Biography	36
Education	86
Fiction	567
General Works	44
History	76
Literature	91
Periodicals	56

Philosophy	12
Religion	16
Science	27
Travel	29
State Publications	21
U. S. Government Publications	49
Unclassified	39
<hr/>	
Total Number of Volumes added	1,204
Number of Pamphlets added	325
Number of Volumes discarded	288
<hr/>	

The Library now contains:

Books Catalogued	20,237
Books Unclassified	913
Periodicals—Bound Volumes—Uncatalogued ...	3,067
State Publications	267
U. S. Government Publications	1,669
<hr/>	
Total Number of Volumes	26,153

MUSICAL INSTRUCTION

Mr. Edward B. Cullen was appointed Assistant Teacher of the Band to fill the place left vacant by the death of Mr. Horace R. Anders. Mr. Cullen has had a good range of experience as teacher and conductor, and particularly in the arrangement of musical scores. During the late war he accepted the task of training a band at the Hill School and actually put a band into the field in the surprisingly short period of five weeks. He has had experience in the training of boys for band work at the Catholic Protectory and at other institutions. He also has for a number of years helped in the orchestration and arrangement of scores for the Mask and Wig performances of the University of Pennsylvania. All who had had to do with Mr. Cullen and his work felt that he was a desirable addition to the staff at Girard College, and after he has carried on work here for nearly a year the College authorities feel that they were very fortunate in having secured him. The authorities at the Widener School in which Mr. Anders had served in addition to his work at Girard College, decided that

the man who was selected as Mr. Anders' successor at Girard College would be entirely acceptable to them, and Mr. Cullen has taken charge of the music at that school in addition to training the beginners here.

The Band and Glee Club have made numerous public appearances during the year both in the College and outside. The Band participated in the Boys' Week parade in Philadelphia in May and in the annual parade of the battalion on Memorial Day. It also furnished music for the field games of the Penn Charter School's color contest.

One important development of the year has been the beginnings of an Orchestra. The boys have been given instruction in the use of the new stringed instruments and have gained confidence in playing them. The Orchestra rendered creditable service in the Christmas Concert given just at the close of 1923, and we are now at the point when we may reasonably expect that the Girard College Orchestra will furnish satisfactory music for the numerous indoor exercises which are held from time to time. If the Band is utilized for out-of-door work, such as that in connection with the Founder's Day celebration, it will be given an important part in the musical activities. The Orchestra can, we believe, furnish satisfactory music for the indoor celebrations during the year.

The organist of the College has been invited to play concerts both within and without the College during the past year, and we feel that the recognition which has come to him and to the other members of the music staff indicate that the music work of Girard College is in safe hands. We believe also that we are making decided progress in developing musical appreciation in the boys who are being educated here, and in the furnishing to no inconsiderable number of them skill in performing on a wide variety of musical instruments, so that they have a preparation which will enable them to enjoy music and some of them, no doubt, to follow it professionally. While Girard College can never hope to be a specialized school of music, we have the staff and the facilities by which we can give to a limited number of boys having talent opportunities to develop them-

selves and to get an equipment for a vocation in music. No doubt there will be given at Girard College in the future increasing attention to the vocational aspect of the musical instruction.

It would be remiss not to mention the class room teaching of music in a review of the musical activities of the year. While this work is not so much in the public eye as are the numerous appearances of our musical organizations inside the College and out, we should never forget that it is the patient fundamental work being done in the schools which makes the other accomplishment possible, and we owe a great debt to the teachers of music who are drilling the boys from earlier years.

Music does have a refining and cultural influence on the lives of growing boys, and boys who are given an appreciation for good music, whose tastes are trained to enjoy good music, and to distinguish between good music and bad, have an important preparation for life which will stand them in good stead after they go out from the school. Perhaps there is at present no single influence working at Girard College which is contributing more largely to the cultural development of our boys—to the refinement of their natures and to the sending of them out with an elevation of their ideals than the all-round training in music. The facilities for musical work will be greatly improved when we enter into the possession of the new Armory in 1924, and it is the hope of those directing Girard College that our music activities may have an even larger influence in the lives of our own boys, and that they may contribute in an increased degree to the standards of musical education in Pennsylvania and the country at large.

LECTURES AND ENTERTAINMENTS—1923

Friday, January 5:

Interpretative Recital—"Twelfth Night,"

Dr. Henry Lawrence Southwick.

Friday, January 19:

Lecture—"Four Presidents of Girard College,"

President Cheesman A. Herrick.

Friday, February 2:

Recital—John Drinkwater's "Abraham Lincoln,"
Miss Margaret Stahl.

Friday, February 16:

Illustrated Lecture—"Isles of Enchantment,"
Dr. Frederick Monson.

Friday, March 2:

Concert—
Mr. Earl Pfouts, Violin.
Mr. George O. Frey, 'Cello.
Mr. Harry C. Banks, Jr., Piano.

Friday, March 16:

Lecture—"Strides Toward Democracy in the Far East,"
Mr. A. H. Vautier.

Friday, April 6:

Musical Entertainment—
Mr. Geoffrey O'Hara.

Friday, April 20:

Illustrated Lecture—"Histories and Mysteries of Niagara,"
Mr. Edward Clinton Avery.

Friday, October 12:

Illustrated Lecture—"The Passing of the Old West,"
Lieutenant-Colonel Charles W. Furlong.

Friday, October 31:

Hallowe'en Entertainment—"Humor, Mystery and Music,"

Friday, November 16:

Illustrated Lecture—"My Wild Animal Guests,"
Mr. Ernest Harold Baynes.

Friday, December 7:

Original Declamation Contest—
Members of the Senior Classes.

Friday, December 21:

Christmas Concert—
Musical Organizations of Girard College.

Monday, December 24:

Christmas Eve Entertainment—

Miss Margaret Hill, Piano.

Miss Ruth Hill, Violin.

During the past spring Mr. Angelo Patri, a principal of one of the large public schools in New York City, and a distinguished writer on educational topics, was secured for a lecture to the staff. Near the close of the year Dr. Rudolph R. Reeder, now Superintendent of the Marsh Foundation School at Van Wert, Ohio, and for twenty years Superintendent of the New York Orphanage at Hastings-on-Hudson, visited the College and gave two days to a survey of its activities. This was in the nature of a continuation of Dr. Reeder's earlier studies and former visits, and was followed by a helpful address and discussion which proved to be of much value to the members of the staff.

ANNIVERSARIES AND COMMENCEMENTS

New Year's Day, including the Seventy-fifth Anniversary—

Morning Exercises under the auspices of Girard College,

Hon. Edwin S. Stuart,

President Board of Directors of City Trusts.

Honorable William I. Schaffer,

Justice Supreme Court, State of Pennsylvania.

Colonel John D. McLean,

Deputy Commissioner of Health, State of Penna.

Dr. R. Tait McKenzie,

Director of Physical Education, University of Penna.

Evening Exercises under the auspices of Girard College Alumni

Charles A. Barnes,

President Girard College Alumni.

Dr. E. R. Johnstone,

Director New Jersey Training School, Vineland, N. J.

President Kenneth G. Matheson,

Drexel Institute.

Joseph M. McCutcheon,

Class of 1883.

Commencement, January 25,
 Josiah H. Penniman, Ph.D., LL.D.,
 Provost, University of Pennsylvania.
 Lincoln's Birthday,
 Dr. Edwin C. Broome,
 Superintendent of Public Schools, Philadelphia.
 Founder's Day,
 Mr. Claude A. Simpler,
 Class of May, 1885.
 Founder's Day (Morning Assembly of students)
 Mr. M. Edwin Arnold,
 Class of May, 1894.
 Commencement, June 21,
 William W. Roper, Esq.,
 Member of City Council.
 Thanksgiving Day,
 Mr. Joseph H. Hagedorn.

SAVING FUND ACCOUNT

	<i>Deposits</i>	<i>Withdrawals</i>	<i>Totals</i>
1896.....	\$234.07	\$5.00	\$229.07
1897.....	446.79	22.52	.653.34
1898.....	437.04	113.91	976.47
1899.....	340.12	70.35	1246.24
1900.....	452.36	153.20	1545.40
1901.....	503.79	164.42	1884.77
1902.....	518.81	367.73	2035.85
1903.....	606.70	468.67	2173.88
1904.....	743.21	482.02	2435.07
1905.....	758.20	419.51	2773.76
1906.....	764.80	842.31	2696.25
1907.....	939.74	246.00	3389.99
1908.....	851.72	510.95	3730.76
1909.....	970.88	651.36	4050.28
1910.....	828.70	945.88	3933.10
1911.....	1334.14	800.55	4466.69
1912.....	1360.27	949.32	4877.64
1913.....	1694.00	568.10	6003.54
1914.....	1704.91	709.20	6999.25
1915.....	1678.12	360.24	8317.13
1916.....	1941.61	1082.02	9176.72
1917.....	2642.82	1273.05	10546.49

1918.....	2437.31	2166.01	10817.79
1919.....	3061.17	1589.75	12289.21
1920.....	5344.45	1439.28	16194.38
1921.....	4449.56	2168.74	18475.20
1922.....	5129.14	3847.16	19757.18
1923.....	7862.49	3776.38	23843.29
			<hr/> \$26115.20

Interest to December 31, 1922.....	\$ 2274.37
Interest for year ending December 31, 1923.....	\$ 875.37
Total Saving Fund Deposits December 31, 1923.....	<hr/> \$29264.94

Accounts opened in 1919.....	153
" " " 1920.....	190
" " " 1921.....	159
" " " 1922.....	222
" " " 1923.....	196
Total number of accounts, December 31, 1919.....	975
" " " " " 31, 1920.....	1091
" " " " " 31, 1921.....	1136
" " " " " 31, 1922.....	1172
" " " " " 31, 1923.....	1198

STAMP ACCOUNT

	<i>Value</i>	<i>Total</i>
	<i>December 31, 1923</i>	
288 War Saving Stamps, Series of 1919.....	\$5.00	\$1440.00
115 " " " " " 1920.....	4.59	527.85
57 " " " " " 1921.....	4.47	254.79
		<hr/> \$2222.64

TOTAL SAVINGS OF PUPILS

Saving Fund.....	
Stamps.....	\$2222.64
War Savings Certificate.....	21.05
Liberty Bonds.....	250.00
	<hr/>
Total.....	

Shortly after the first of the year the War Saving stamps, Series of 1918, to the number of 508, held for the account of students of the College, were presented for payment at the face value of \$5.00 each, a total of \$2540. Of this amount \$2120 was deposited to the respective Saving Fund accounts of students and \$410 returned to students who had left the Institution.

PRIZES

The "Key-man" prize announced in the last report was twice awarded in 1923. In January the award was to Ralph A. Nixdorf, who made the second highest scholastic standing in his class and who showed also an unusual all-round ability. This young man has entered Gettysburg College and elected to receive the value of the prize in a collection of reference books which will be useful to him in the continuation of his studies. The "Key-man" prize awarded in June went to Robert B. Devore, who had been editor of the *Girard College Magazine* and who also had taken an active interest in the community life at Girard College. This prize was awarded for the term ending in January, 1924, to Cleone C. London.

We feel that the "Key-man" prize has been worthily bestowed on these young men and that it is a real privilege to have the prize board put up with their names to head the list. We trust that the boys of the future will look forward to the honor, which may be theirs, of being included in this selected group and that as we look back we shall find increasing pleasure in the recognition which worthy boys have thus received.

Several additions have been made to the prize list for the year; two small cash prizes were established by the Band Association for the most meritorious work and the greatest improvement on stringed instruments. There were also established during the year the F. Amédée Brégy prizes for the best water color work and the greatest improvement and best general interest on the part of any boy in the special art class. These prizes memorialize a worthy teacher of the College, and will unquestionably stimulate interest in the special art work now being carried on.

Prizes were awarded on February 12, in connection with the celebration of Lincoln's Birthday, and at the reopening of school in September. One hundred and sixty-five prizes were distributed in February, and one hundred and fifty-six in September, they being for excellence and improvement in both scholarship and deportment during the preceding terms.

Special prizes also were presented by various individuals and groups of the Alumni.

Gold watches were presented, according to the terms of the will of the late General Louis Wagner, to the students of the graduating classes having the highest scholarship averages for their last two years' work:

February Award—Wallace A. Nichols
September Award—Frank H. Drake

Prizes awarded by the Girard College Alumni to the two members of the Senior classes for the best original declamations were presented in February:

1. Sylvan Lefcowitz.....\$20.00
2. Eugene C. Pressler..... 10.00

Bronze medals were presented by l'Alliance Francaise to the pupils of the High School showing the greatest proficiency in the study of the French language and literature:

February Award—Maurice C. Dietz
September Award—George M. Heisey

The John Humphreys prizes for the best descriptive essays on the annual trip to Washington submitted by the pupils of the Senior classes were awarded in February:

1. George R. Mabrey.....\$10.00
2. George L. Carson..... 5.00
3. Frank E. Haas..... 2.50

The "Early Eighties" prizes for the best essays on "Thrift," by the pupils of the Second High School Year, were awarded in February:

1. Vincent Moleski.....\$5.00
2. Benjamin Daveler..... 3.00
3. Paul L. Dale..... 2.00

Prizes were presented in September by the "Early Eighties" for proficiency in Manual Arts, as follows:

1. Henry Sheldrake—Books to the value of \$5.00
2. Robert Jacobson—Books to the value of \$3.00

The prize of a gold medal, awarded by the Girard Alumni of Western Pennsylvania, for general proficiency in athletics, was presented in February to Henry P. Viohl.

Two prizes, awarded by Mr. Harry Brocklehurst, class of 1871, for the best essays on "Safety Devices" were presented in February to:

1. Walter Maillardet.....\$5.00
2. Wells F. Lane..... 3.00

One prize of \$15.00 awarded by the Girard Alumni of Central Pennsylvania to the student from that region attaining the best record in scholarship, athletics and deportment combined was presented in February to Melvin L. Walter.

The Girard Band Association Prizes to students showing the greatest proficiency in the string orchestra were presented in February:

1. Lawrence Sommers.....\$5.00
2. Bert Delladio..... 2.50

Two prizes were awarded in February by Mr. Horatio Batezell, Class of December, 1897, to students for the best singing in soprano or alto voice:

1. Samuel Brandman.....\$5.00
2. Edward George..... 2.50

Prizes were presented by Girard College to Key Men as follows:

Class of Jan. 1923

Ralph Ashton Nixdorf—Set of books.

Class of June, 1923

Robert Barratt DeVore—Gold Watch.

Special prizes were also presented by the College to cadets for meritorious service in the Military Department as follows:

To the Captain of the company excelling in competitive drill, and to the Captain of the company ranking second:

February Awards:

1. George J. Soren, Company D, Saber.
2. Alfred L. Thompson, Company C, Silver Medal.

September Awards:

- Alfred L. Thompson, Company C, Saber.
- Walter J. Mayall, Company B, Silver Medal.

A silver medal was awarded each term to the cadet ranking highest in individual drill, and a bronze medal to the cadet ranking second:

February Awards:

- William Faust, Private, Company D.
- Louis Weiss, Private, Company A.

September Awards:

- Stanley Vernuz, Private, Company B.
- Earl F. Griffin, Private, Company A.

Photographs of the winning companies were presented to members of companies D and A.

A list of the general prize awards for the year will be found on a later page of this report.

SPECIAL PRIZE AWARDS

From September 1923 to January 1924

Wagner Prize

Awarded to the student graduating with the highest scholastic standing—Class of January, 1924:

Harold F. Armstrong.....Gold Watch

Alumni Prizes

Awarded to the students of the two Senior Classes for the best original declamations:

George H. Dunkle.....\$20.00
Alfred M. Kane..... 10.00

Early Eighties Prizes

Awarded for the best essays descriptive of the trip of the Senior Classes to Washington:

Robert W. Morrison.....\$10.00
George W. Aumiller..... 5.00
Zell L. Bresser..... 2.50

Early Eighties Prizes

Awarded to the students of the Second Year High School presenting the best essays on "Thrift:"

Edward B. Schofield.....	\$5.00
John O'Donnell.....	3.00
William J. Eckstein.....	2.00

Girard Alumni of Western Pennsylvania Prize

Awarded to the student having the best all round athletic record for the year:

James E. Swartwood.....	Gold Medal
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Harry Brocklehurst Prizes

Awarded to the students of the Trade and Intermediate High School Classes presenting the best essays on "Safety Devices:"

Walter Maillardet.....	\$5.00
Ralph Jacovino.....	3.00
Robert Kiester.....	2.00

Horatio Batezell Prizes

Awarded to students for the best singing done with soprano or alto voice:

George Pinebird.....	\$5.00
Charles W. Probert.....	2.50

Girard Alumni of Central Pennsylvania Prizes

Awarded to the students from Central Pennsylvania attaining the best record in scholarship, athletics and deportment combined:

George M. Heisey.....	\$15.00
Paul E. Williams.....	10.00

Girard Band Association Prizes

Awarded for highest proficiency in the string orchestra:

Lawrence Sommers.....	\$5.00
John P. Kluzitt.....	2.50

F. Amédée Brégy Prize

Awarded to the student of the Art Class who produced the best water color:

Russell R. Pealer.....	\$5.00
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Special Prizes

Awarded to the students in the Art Class who have shown the greatest interest and progress:

Dayton E. Froelich.....	\$2.50
William E. Haines.....	2.50

L'Alliance Francaise Prize

Awarded to the student in the High School for proficiency in the French Language and Literature:

William F. Cregar.....	Bronze Medal
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Prizes in the Military Department, February, 1924:

Awarded to Captains of Companies showing the greatest proficiency in competitive drill:

Norman W. Wagner, Captain Co. D, Saber
Walter J. Mayall, Captain Co. B, Silver Medal

Awarded the cadets showing the greatest proficiency in individual drill:

George D. Doran, Corporal Co. B, Silver Medal
Samuel P. Righter, Private Co. D, Bronze Medal

A photograph of Company D was presented to each member of the Company.

Prizes presented by the College for proficiency in Piano Music:

Thomas McCue	Value.....\$5.00
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CHAPEL

The President of the College has spoken less frequently in the College Chapel during the year 1923 than in any other year during his presidency. This is accounted for in at least three ways: absence from the College for a period of five months gave less opportunity for Chapel speaking than formerly; secondly, numerous other public addresses to the school by the President gave him opportunity for the presentation of matters to which he desired to draw attention; and third, an improved service from visiting Chapel speakers has lessened the seeming necessity for the President to speak.

During the past year a book of twenty essays growing out

of the President's Chapel talks at Girard College has been put into type and printed in the Mechanical School. This was bound and makes a pleasing volume of two hundred and thirty-one pages. This book is made up of essays based upon Chapel talks rather than the text of the talks themselves. The book received on its appearance a cordial reception from the College constituency and those on the outside into whose hands it fell. A limited number of these books have been placed on sale at a nominal price through the Steward's office.

It is hoped that the book above mentioned will be another step in the direction of correcting the persistent misconception of the lack of religious education at Girard College. A paper by Mr. Joseph M. McCutcheon, a former student of the College, presented at the celebration of the seventy-fifth anniversary on January 1 and printed with the Annual Report for 1922 has been a splendid help to the same end. Correspondence and press reports have come in during the year, however, indicating that the old error still lives.

The list of speakers printed below presents what is probably as high grade and representative a group of chapel speakers as could be furnished by any school in the land. The chapel in such a school as Girard College is the real heart of the institution. Ideals, inspiration for right living and the stiffening of moral purpose should grow out of the services in the chapel from week to week. As one writer has said, the chapel services of boarding schools should develop "not orchids, but hardy plants." The distinguished churchman who is Rector of St. Paul's School has recently drawn attention to the need for practical Christianity in a boy's life and pointed to the danger of boys' becoming detached from church activities during their early manhood while they are in attendance on schools. A school, this Rector holds, is a "crusade and not a club." A boarding school should not become "a place of fashion, an exclusive retreat." According to the same wise authority the school should be a crusade against the evil of the world, the material background of modern environment, with its absence of standards, and shoddy ideals. The crusade of the school is to be against the motto of so many boys, which indulgent homes

have trained them to insist upon, "I want what I want when I want it."

We may take courage from the testimony that comes back to us that many boys here reared find their way into the churches on leaving. A few have become ministers of the Gospel, a larger number officials and lay workers, and quite generally our boys on leaving identify themselves with church work outside. The habits acquired during the seven to nine years of residence in Girard College in the formative period of a boy's life follow him on his leaving the College. Compulsory chapel, a cessation of all usual activities on the Sabbath day and an observance of this day as set apart, all contribute to a right attitude toward the church and higher things of life. The lives of the Girard College boys after they leave us indicate that the Institution does not fail in the giving of religious education.

CHAPEL SPEAKERS, 1923

January	7—Dr. Alfred E. Stearns, Headmaster Phillips Academy, Andover, Mass.
"	14—Miss Margaret Slattery, Lecturer, Boston, Mass.
"	21—Professor Raymond MacDonald Alden, Leland Stanford University.
	28—Dr. Edward T. Devine, Lecturer and Social Worker, New York.
February	4—Dr. Samuel C. Schmucker, Educator and Lecturer, West Chester State Normal School, West Chester.
"	11—Dr. George J. Fisher, National Sec'y. Boy Scouts of America, New York City.
	18—Colonel Sheldon Potter, Attorney, Philadelphia.
	25—Mr. Thomas B. K. Ringe, Student, University of Pennsylvania, Philadelphia.
March	4—Dr. M. A. Honline, Religious Educator, Pasadena, California.
"	11—Dr. Eugene C. Alder, Headmaster Adelphi Academy, Brooklyn, New York.
	18—Professor Calvin O. Althouse, Central High School, Philadelphia.
	25—Professor E. Hershey Sneath, Yale University, New Haven, Conn.
April	1—Mr. Joseph A. Davis, Superintendent of Household, Girard College.

- April 8—Hon. Roland S. Morris, Attorney, Philadelphia
 " 15—Mr. Frank D. Witherbee, Superintendent of Admission and Discharge, Girard College.
 22—Mr. N. C. Hanks, Lecturer, Philadelphia.
 29—Principal Lewis Perry, the Phillips Academy, Exeter, N. H.
- May 6—Dr. Richard M. Gummere, Headmaster William Penn Charter School, Philadelphia.
 " 13—Principal Stanley R. Yarnall, Germantown Friends School, Philadelphia.
 20—Walter W. Wood, General Secretary, Y. M. C. A., Philadelphia.
 27—Professor J. Duncan Spaeth, Princeton University, Princeton, N. J.
- June 3—Hon. Franklin S. Edmonds, Attorney, Philadelphia. . .
 " 10—Dr. Joseph M. Jameson, Vice-President, Girard College.
 " 17—Mr. A. H. Vautier, Business Man, Philadelphia.
 " 24—Mr. J. Harvey Borton, Business Man, Philadelphia.
- July 1—Professor C. Addison Willis, Girard College.
 " 8—Mr. Ellsworth Erskine Jackson, Business Man, Phila.
 " 15—Mr. John F. Cousart, Business Man, Phila.
 " 22—Mr. Joseph M. McCutcheon, Business Man, Phila., Alumnus Girard College.
 " 29—Captain Howard Kirk, Attorney, Philadelphia.
- August 5—Mr. Claude A. Simpler, Business Man, Philadelphia, Alumnus Girard College.
 " 12—Mr. Hugh F. Denworth, Business Man, Philadelphia, Alumnus Girard College.
 19—Mr. Ferdinand H. Graser, Business Man, Philadelphia, Alumnus Girard College.
 " 29—Professor George C. Foust, Girard College.
- September 2—Principal J. Alvin Snook, Frankford High School, Philadelphia.
 " 9—Mr. Frank Schoble, Student, University of Pennsylvania, Philadelphia.
 " 16—Dr. Cheesman A. Herrick, President of Girard College.
 " 23—Mr. George W. Elliott, Fire Marshal, Philadelphia.
 " 30—Dr. John Wilkinson, Physician, Philadelphia.
- October 7—Professor James H. Moffatt, Central High School, Philadelphia.
 " 14—Dr. John L. Haney, President Central High School, Philadelphia.
 21—Professor Henry B. Wright, Yale University, New Haven, Conn.
 28—Major A. J. Drexel Biddle, Business Man, Philadelphia.

- November 4—Dr. William T. Ellis, Journalist, Swarthmore, Pa.
 " 11—Dr. W. H. Ottman, Teacher, Penn Charter School, Philadelphia.
 18—Professor Thomas C. Blaisdell, State Normal School, Slippery Rock, Pa.
 25—Mr. William McAndrew, Associate Sup't. Schools, New York City.
- December 2—Honorable William Renwick Riddell, Justice Supreme Court of Ontario, Toronto.
 " 9—Mr. Edward C. Wood, Secretary, Christian Association of the University of Pennsylvania, Philadelphia.
 16—Professor William H. Kilpatrick, Teachers' College, Columbia University, New York City.
 23—Mr. Samuel R. Boggs, Business Man, Philadelphia.
 30—Mr. Harold Barnes, Supervising Principal, Elementary Schools, Girard College.

HEALTH.

The most important change in the health work in the College during the past year was the appointment of Dr. Thomas McCrae, who has served for upwards of nine years as Consulting Physician, as Visiting Physician, under an arrangement that he come to the College regularly three times a week, and oftener if his services are needed. The former Visiting Physician has become College Physician, and the title of the Assistant Visiting Physician has also been changed to that of Assistant Physician.

We have counted the College fortunate in having the services of Dr. McCrae as consultant in any crises affecting the lives of the boys, and it has been a comfort to have his good counsel. By the change made we have the benefit of his wise advice regularly, and also full service from the former medical staff. Any institution might well regard itself as favored to be able to call so eminent a diagnostician and practitioner as Dr. McCrae in emergencies, but to have his advice and counsel regularly as a part of the service to the boys of the College is an even greater privilege.

Miss Elizabeth Johnson, assistant to the Head Nurse and operating room nurse in the Infirmary, resigned during the year after eight years of service. To the place left vacant by

her resignation Miss Phyllis H. Comba was promoted from the regular nursing staff. Inasmuch as the work of the Infirmary has run relatively light during the past year the medical staff thought it possible to continue, at least for the present, without the appointment of a nurse to succeed Miss Comba. By improvement in the health service and the reduction of the number of boys who are ill we have cut down the Infirmary staff from year to year. One nurse and two attendants who were thought to be necessary a dozen years ago have been taken off the roll, and, if we can continue without filling Miss Comba's place, there will be a total of four people less in the Infirmary staff than was true under former conditions.

The policy was adopted during the past year of using the hospital which is at the door of the College for examinations of urine and spinal fluid, the making of blood counts and Wasserman tests. These tests can be made by the nearby hospital without serious loss of time to the boys, and the reports are given promptly.

The policy was continued during the past year of administering immunizing doses of the toxin anti-toxin mixture on admission of the boys into the College and after a suitable time has elapsed submitting all these boys to the Schick test to determine their immunity from diphtheria. In October eighty-nine boys who had been immunized in April preceding were subjected to the Schick test, and out of this number there was not a single positive reaction. It is gratifying to report that there has not been a case of diphtheria in Girard College since June, 1921. Thus it would seem that diphtheria is practically eliminated from the diseases which concern us.

It is also a pleasure to report that we have passed the year 1923 without a single typhoid case, and that there has not been a case of typhoid developed inside the College in thirteen years.

During the year 1923 there were but eleven cases of pneumonia as against twenty-one cases of the same disease in 1922. Nearly all the cases of pneumonia were of boys recently admitted to the College who have not developed resistance to throw the disease off. There were happily no fatalities from pneumonia.

The total number of pupils housed in the Infirmary for all causes during the year was 2012. Of this number 907 were for observation only, and really did not need hospital care. This leaves a total of 1105 who were ill. Considering that the College has in residence almost constantly above fifteen hundred boys, the average daily population of the Infirmary is strikingly low, and these numbers are all the more remarkable from the further fact that if a boy is ailing at all, and is not able to attend school, and keep up with the regular routine of his section, he is sent to the Infirmary to be put to bed and kept under observation.

Health habits acquired during the formative period of life are of incalculable value. An endowment of good health is a fine equipment for an institution or home to give a boy. There is no doubt but that plain and substantial diet, regularity of eating and an abundance of quiet and undisturbed sleep give to our boys a reserve strength which boys do not at present acquire in the average private home.

Extreme care in the examination of the milk and water supply at the College has probably contributed to freedom from illness. The milk as furnished is examined bacteriologically three times a month at dates unknown to the vendors. The grand average of milk examinations for the past year showed that our milk contained 3.98 per cent of butter fat and that the bacterial count was 36300. The extreme heat in the month of June sent the bacterial count soaring for that month. If we disregard this extraordinary condition the average bacterial count for the other eleven months was 23254.

The Ophthalmological department continued the same high order of service as in former years. Practically all the boys of the College were given the visual test to determine the condition of their eyes and their need for glasses. While the total percentage of our boys wearing glasses still seems high, this probably indicates not that the eyes of the boys here are worse than are the eyes of boys elsewhere, but that the methods of examination have singled out all the boys who need to wear glasses.

The following is a report of the work done in the Ophthalmologist department for the year 1923:

Number of boys examined for visual test 1480.

Number of boys applying for examination and treatment 446.

Number of visits subsequent to examination 907.

Total number of visits 2833.

Number of boys treated for refractive errors 119.

Number treated for affections other than refractive errors 272.

The Chief of the Ear, Nose and Throat work treated during the year a total of 467 boys for ear troubles, 658 boys for nose affections, and 56 boys for throat conditions. The same medical officer did a total of 47 operations for the removal of adenoids and diseased and hypertrophied tonsils, on the mastoid bone, and for the correction of nasal abnormalities.

The statistical report which follows indicates that there were a total of four deaths during the year, these being due to peculiar, malignant or inherited conditions.

The following is a classified list of the diseases, operations, accidents and other matters of record for which pupils of the College were under observation in the Infirmary during the year 1923:

GENERAL DISEASES		GASTRO-INTESTINAL DISEASES	
Chorea	3	Abdominal pain.....	21
Endocarditis, acute.....	3	Constipation	1
Epilepsy	3	Diarrhoea	5
Headache	25	Intestinal toxæmia.....	14
Myalgia	10	Indigestion, acute.....	3
Nephritis, acute.....	1	Stomatitis	1
Mania, acute.....	1	Ulcer of stomach (maid)....	1
Rheumatic fever.....	7	Foreign body in stomach.....	2
Serum sickness.....	2		
Diabetes	1	Total	48
Leukemia, acute lymphatic...	1		
Myelitis, transverse of cord..	1		
Total.....	56		
ACUTE INFECTIOUS DISEASES		NOSE, THROAT AND EAR DISEASES	
Erysipelas	1	Coryza, acute.....	21
Influenza	29	Earache	22
Measles	8	Epistaxis	6
Mumps	6	Otitis media, acute.....	51
Varicella	22	Pharyngitis	23
Total.....	66	Tonsillitis	109
		Tonsillitis, follicular.....	15
		Uvula, edema of.....	1
		Total.....	248

ACCIDENTS		RESPIRATORY DISEASES	
Concussion of brain.....	1	Abscess of lung.....	1
Dislocation of elbow.....	1	Bronchitis, acute.....	131
Fractures, forearm.....	21	Bronchitis, chronic.....	1
Fracture, finger.....	1	Laryngitis.....	25
Sprains.....	30	Pneumonia, croupous.....	3
Wounds, lacerated.....	16	Pneumonia, broncho.....	8
" infected.....	25	Tuberculosis, pulmonary.....	1
" contused.....	39	Total.....	170
" incised.....	2		
" punctured.....	3		
Total.....	139		
SKIN DISEASES		EYE DISEASES	
Dermatitis venenata.....	10	Conjunctivitis, simple.....	29
Erythema, simple.....	6	Conjunctivitis, acute catarrhal.....	166
Eczema, acute vesicular.....	7	Conjunctivitis, phlyctenular... ..	2
Herpes, facialis.....	1	Foreign body in eye.....	12
Herpes zoster.....	1	Hordeolum.....	1
Impetigo contagiosa.....	7	Iritis.....	3
Molluscum contagiosum.....	2	Keratitis.....	3
Pityriasis rosea.....	3	Ulcer of cornea (burn).....	1
Scabies.....	3	Total.....	217
Tinea circinata.....	1		
Tinea tonsurans.....	1		
Urticaria.....	6		
Total.....	48		
LOCALIZED INFLAMMATION		OPERATIONS	
Abscess, palmer.....	3	Appendectomy.....	4
" peritonsillar.....	1	Fistula, rectal, operation for..	1
" ischeo rectal.....	3	Circumcision.....	1
" of knee.....	1	Hydrocele, radical cure for..	2
" of buttock.....	1	Tonsil and adenoid operation..	37
Adenitis.....	3	Submucous resection.....	6
Furunculosis.....	3	Mastoid operation.....	4
Periostitis.....	1	Excision of right internal jugular vein for thrombosis....	1
Synovitis of knee.....	2	For obstruction of bowel following appendectomy.....	1
Toothache.....	8	For subluxation of index finger of right hand.....	1
Ulcer of leg, tuberculous.....	1	Tenotomy for deformed foot.....	1
Vaccinia.....	2	Total.....	59
Total.....	30		
		UNCLASSIFIED	
		Discipline.....	26
		Observation.....	907
		Total.....	933

DEATHS

<i>Howells, George Chester</i> , aged 10 years, died on April 18, 1923, from an acute form of Diabetes.	
<i>Midgett, Dorland Peter</i> , aged 10 years, died on April 24, 1923, from acute Lymphatic Leukemia.	
<i>Fenton, Todd</i> , aged 12 years, died November 11, 1923, from a Myelitis affecting the spinal cord.	
<i>Black, Harry</i> , aged 17 years, died December 7, 1923, from Tuberculosis of lungs and throat.	
Total number under observation in the Infirmary during the year from all causes.....	2012

DENTAL DEPARTMENT

The staff in the Dental Department has been more broken up than for several years preceding. Part of the time the department has been short handed. As a result the total number of operations was considerably decreased as compared with those performed in 1921 and 1922. Vacancies in the staff, however, have been filled, and as the year closes there is every prospect of the work being continued on the same high plane as in former years. The statistical reports appended indicate favorable percentages as to the general good condition of the teeth of the boys. These figures are all the more striking when the comparison is made between 1923 and 1922.

The detailed record of the work done in the Dental Department of Girard College during the year ending December 31st, 1923, is given below, also comparison is made with work done in earlier years:

	1921	1922	Percentage	1923	Percentage
Amalgam fillings	1,202	1,021	15.0 Dec.	1,538	50.6 Inc.
Phosphate fillings	3,246	3,459	6.6 Inc.	2,496	27.8 Dec.
Gutta Percha fillings	219	69	68.5 Dec.	127	84.1 Inc.
Temporary stoppings	303	136	55.1 "	188	38.2 "
Permanent teeth devitalized	42	20	52.4 "	21	5. "
Permanent teeth putrescent	0	1	100.0 Inc.	0	100. Dec.
Temporary teeth devitalized	27	20	25.9 Dec.	9	55. "
Permanent teeth putrescent	3	13	333.3 Inc.	0	1300. "
Temporary teeth abscessed	7	4	42.8 Dec.	1	75. "
Permanent teeth abscessed	3	23	666.6 Inc.	2	91.3 "
Temporary root canals filled	175	56	68.0 Dec.	73	30.4 Inc.
Permanent root canals filled	11	0	1,100.0 Dec.	0	
Temporary root canals filled	165	113	31.5 "	105	7.1 Dec.
X-Ray studies made	27	48	77.8 Inc.	45	6.3 "
Inlays	1	1		4	300. Inc.
Crowns	0	0		0	
Bridges	2,226	2,163	2.8 Dec.	588	72.8 Dec.
Teeth cleaned	6	12	100.0 Inc.	14	16.7 Inc.
Extractions of permanent teeth	3,919	4,132	5.4 Inc.	3,597	12.9 Dec.
Number of treatments					
Total number of operations	11,387	11,208	1.6 Dec.	8,776	21.7 Dec.

INCREASE AND DECREASE FROM 1921 TO 1923

	1921	1922	1923
Permanent teeth devitalized	42	20	52.4 Dec.
Permanent teeth putrescent	27	20	25.9 "
Permanent teeth abscessed	7	4	42.8 "

DECREASE IN TWELVE YEARS

	1912	1922	1923
Permanent teeth devitalized	170	20	88.2 Dec.
Permanent teeth putrescent	151	20	86.7 "
Permanent teeth abscessed	22	4	81.8 "
Average	343	44	84.3 Dec.

For several years we have been presenting a statistical report similar to the one presented herewith. We feel in this way there can be obtained a more comprehensive idea of the amount and character of the dental work being done for the boys in the College.

DOMESTIC ECONOMY

Conditions affecting the domestic services of the College have been more stable during the past year. The supply of both clothing and food has been more normal than during any year since the beginning of the World War.

Important betterments of the domestic service have been effected during 1923. In the first instance there was introduced a more frequent change of underwear and shirts than had been practiced heretofore. This, which looked in the beginning like a relatively simple matter, proved to be a good deal of an undertaking as these changes meant more goods to be purchased and stored, a reduced wearing life of clothing due to its more frequent laundering, an increase in mending and darning, more pressure on the laundry, and a further increase in the labor of seamstresses. All of these difficulties have, however, been met.

Among the changes of the year was the furnishing of kid gloves in addition to woolen gloves to the boys of the senior classes. The kid gloves are provided for special occasions such as the trip to Washington and other visits away from the College. Provision has also been made for including raincoats in the outfits of boys who are leaving the College.

A few years ago it was possible to sell the garbage from the kitchens of Girard College under a contract which gave an item of revenue. The price which the garbage brought has gradually decreased until last year there was practically nothing paid by the collector who took it away. At the close of the year this collector ceased to be interested in continuing to remove our garbage unless he were paid for so doing. No other bidder could be found who would make any return for the garbage, and we were presented with the necessity of paying for garbage removal. This raised the question whether we ought not to

establish relations with the Department of Public Works of the city government and have the garbage collected from Girard College as it is collected from private homes, hotels, and various other institutions. An arrangement to have the garbage thus disposed of was effected just at the close of the year.

The Superintendent of Domestic Economy reported near the close of 1923 that there were increasing difficulties in getting employees for his department, particularly for the coarser forms of work. Decreased immigration seems to be the explanation for this condition. On investigation it was found that the wages being paid at Girard College were considerably lower than was being paid in many private families and in some other institutions. These differences were called to the attention of the Committee on Household and an increase of approximately ten per cent in compensation was voted the employees in the Domestic Economy department.

The total expenditure for subsistence in 1923 was \$261,-026.53, or a percentage decrease of approximately four per cent. The principal items showing a decrease were meats 11.27 per cent, green vegetables and fresh fruit 7.76 per cent, and canned vegetables 19.05 per cent. The latter item did not represent an actual lowering of price; we used less canned goods than in the preceding year. The decrease in the cost of meat was in part due to the installation of slicing machines which made it possible to economize in the carving and serving of meat. Three items of food showed an increase in price during the past year, they being butter, in which the amount of increase was 11.5 per cent, milk, 13.6 per cent, and granulated sugar, 37.59 per cent.

On a per capita basis the subsistence cost for the boys, including everything charged to subsistence and disregarding in the computation officers and help, was \$171.05. If the officers and help were included in the computation the per capita cost for subsistence for the year is \$144.93. When the basis of the computation is for food stuffs only, and making the boys of the College the basis, the per capita is \$163.45. If officers and employees are included in the computation, the per capita cost for food stuffs is \$138.49. If boys, officers, and help

are included, and if there were an allowance made for one month of vacation which would strike a fairly accurate average as to the number fed, the cost of food stuffs per day at Girard College in 1923 averages between forty-four and forty-five cents per person.

The expenditures for clothing during 1923 increased over the expenditures for the same purpose for 1922 by \$5665.82. This increase was largely due to the purchase of extra clothing for the more frequent change of underwear and shirts mentioned above. The increased cost of clothing, however, was in part offset by a reduction in the expenditure for shoes through the adoption of the policy of carrying a smaller stock. There were 2770 fewer pairs of shoes purchased in 1923 than in the preceding year.

DINING ROOMS

In the May, 1911, issue of "Steel and Garnet" which contained a review of the President's Report for 1910, attention was drawn to various recommendations made in that first report of the present President. The two changes which were especially singled out as being most needed were the reorganization of what was termed the Fourth School, and the providing of a cottage plan of organization for the older boys. The reorganization of the Fourth School necessitated the new High School building, which has now been in use for more than six years. The plans for the cottage system for the older boys and an equipment for a better service in the domestic life of the Institution are still awaiting a realization. Practically every report written in thirteen years has pointed to the need for this change, and the matter was enlarged upon at length in the reports of 1921 and 1922. The executive staff of Girard College is unitedly and enthusiastically in favor of an early erection of a series of dining rooms on the space north of Buildings Three and Four, which dining rooms might readily be supplied from a single kitchen. The staff also favors a subdivision of the dining room in Building Eight so that smaller dining rooms may be provided for the boys of grammar school age who live in that building and in Building Nine. When this

change is introduced, there should be built a covered passageway or an underground tunnel so that boys may pass from Building Nine to Building Eight without going out-of-doors. The staff similarly is strongly in favor of vacating Building One and of altering that building into a series of four cottages for four families of older boys.

A more recent study of the problem of Building One has suggested the desirability of placing the dietary arrangements in that building under the supervision of a single officer. The two basement kitchens which are at present under the two middle houses of the building might well be converted into one large kitchen with openings into houses at the north and south ends, thus centralizing the service and materially reducing the difficulty and cost of administration.

The several changes here suggested would, in our opinion, go further toward modernizing and rendering effective the methods of Girard College than would any other single change which we can conceive. Letters from graduates of the College have emphasized, again and again, the need for improving the conditions under which our boys live, and particularly those under which they eat. A graduate of more than forty years ago wrote during the past year paying a very high tribute to the service which Girard College had given to him in teaching him to look after himself, to be sufficient unto his own needs, to exercise self-restraint, to be stoical if need be, but he also drew attention to the fact that the training in Girard College had made him "different"—as he put it—and that he had always had a consciousness of this difference. His own words were, "Girard College made me self-reliant, but it had also made me queer." The problem which confronts those responsible for the College at present is to retain the advantages of a training in self-reliance, but to remove these conditions which tend to make boys peculiar. In the opinion of those who are working at close range at the College, which opinion has again and again received the endorsement of the Alumni of the Institution, the thing most needed at Girard College is improved conditions in the domestic life which would come through more rational and

natural methods of living, particularly in the direction of provisions for the serving of meals to the boys. As stated above this subject has been treated at length in earlier reports, and it has been considered by the Board of Directors since 1858. The changes suggested are clearly the supreme need of Girard College at present.

GROUNDS AND BUILDINGS

The most far reaching building change of the year has been the carrying to a stage approaching completion of the new Armory located in the space between the playground contiguous to Building Nine and the west playground. At the close of the year the exterior of the Armory was fairly finished, and we can get some notion of how beautiful a building this is to be, and how perfectly it fits into the general plans of the College. As we forecast the uses for this building it promises to round out and improve the various activities for the boys and to make an important addition to the Institution.

Four vestibules which were on the front of Building Seven have been removed. This has given an additional window with increased light and ventilation to each of eight school rooms. The building has been improved in appearance by the alterations, but more important, the class rooms have been made brighter and more attractive. Now it will become possible to re-surface the old road-ways and a considerable part of the space formerly occupied by flag-stone in front of Building Seven and to introduce greensward in place of unsightly roads and walks, and also to plant vines and shrubbery near the building, to cover it. These additions will make the building much more attractive.

Numerous changes have been introduced during the year in the Power House at the west end of the grounds, affecting the water supply, the service of the engines and the heating system for the entire College. During the latter part of the year an extensive contract was let for the completion of the change of the heating plant of the Institution from steam to hot-water, and while this was a large undertaking, particularly when cold weather was coming on, and when all our boys were here,

the work has been carried forward expeditiously, and it now seems clear that the change over from steam to hot-water heat will be completed early in 1924. The experience during the autumn indicates that the new system is going to give a more temperate and even heat. It will also make possible the carrying of the new Armory under the boiler system already installed, which would have been impossible had we continued to use steam heat, and in addition there may be a considerable saving of coal. The engineers who prepared specifications for the hot-water heating system gave assurance that its introduction would mean a saving of approximately twenty-five per cent in coal consumption, and an observation on the results during the autumn, with a careful tabulation of coal consumption for corresponding periods in 1923 and 1922 by our Chief Engineer, indicates that these figures are not wide of the mark.

To an increasing degree we have had during the past year the service of the Chief Engineer of the Girard Estate as a consulting engineer at Girard College, and his practical experience and insight into the operation of power plants have been extremely helpful in introducing economies and improvements. Many of the changes recently suggested are still in process of installation, and even more important economies and improvements may reasonably be expected in years to come.

During the past summer the playgrounds adjacent to Buildings Nine and Seven were treated with a tarvia product. This has given such excellent results as to suggest the desirability of extending the same surface treatment to the playgrounds at the west end and north of Buildings One and Two.

The introduction of hot water heat with direct radiation in the rooms of the College will make possible the opening of numerous open fireplaces in Buildings One and Five. The building changes introduced in the last named building during the past summer made it much more attractive, and open fireplaces in the section rooms for the boys, which might be used on special occasions, would afford another improvement.

Not the least important of the building changes of the past year was the introduction of inside toilets into the basements

of Buildings Three, Four and Five, making possible the discontinuance of the unsatisfactory toilet along the north wall east of the laundry. The inside toilets are much more comfortable and modern, and the bringing of these conveniences into the respective houses has materially reduced the problems of supervision of the boys.

Noticeable improvement in the appearance of the buildings has been effected during the year as a result of the work of the various art committees which have been selecting pictures and supervising the hanging of them. These committees of the staff and the house committees of the boys which have interested themselves in the appearance of the buildings have contributed to keeping our buildings in good condition and making them more homelike and liveable. A graduate of the College who visited the High School during the past year wrote after his visit in commendation of the splendid condition of the furniture in the High School building after six years of use. His comment was that he did not know to whom the credit for this is due, whether to the teachers or to the boys. To this question the answer had to be made that the credit is due to both teachers and boys. Patient, careful attention to the appearance and condition of buildings cannot fail to show results over a course of years.

The Steward of the College vacated the premises 2025 Girard Avenue on September 1. This house has been fitted up for occupation by a limited number of the employees of the department of Domestic Economy, and by its use there has been effected a better housing of a few of the employees and a little more latitude in the living arrangements within the Institution. This house was taken over and put to use so quietly and naturally that there is suggested the practical possibility of additional accommodations near to the College for other employees of the department of Domestic Economy, if that were thought wise. With restricted accommodations for boys within the College enclosure we are still housing perhaps quite one hundred domestic employees for whom accommodations might be found outside. It seems clear that if the rooms occupied by

these employees were available, and certain other adjustments were made, the number of boys might be increased.

It hardly seems necessary to reiterate earlier recommendations for building changes at the College. The present greatest needs are: dining rooms for the older boys, residences for the officers of the College who must live on the grounds and changes in Building One (noted above); an extension of the Mechanical School building, and the introduction of new departments of instruction; a remodeling of Buildings Five and Seven, a possible provision for the housing of an additional number of boys in these buildings; an enlargement of the Chapel to give a larger and better assembly room; and finally the alteration of Building Eight. These various extensions will require several years. Upon their completion will depend the improved service we desire to render to the number of boys at present in residence in Girard College, and any increase in the numbers for whom the College may in the future assume responsibility.

ADMISSION AND DISCHARGE

On December 31, 1923, there were seven hundred twenty-one applicants for admission to Girard College on the waiting list as against seven hundred and twelve at the same date in 1922, and seven hundred and sixteen in 1921. Four hundred applications were registered during 1923, this being an increase of twenty-two over the registrations in the preceding year. While the number of applications for admission was in excess of the number for the preceding year, the number of vacancies in the College was twenty less than the year preceding. There were in 1923 one hundred sixty-two vacancies which is the lowest number for some years except for the year 1921, when the vacancies numbered one hundred sixty-one.

The tendency has been toward a prolonging of the period during which a boy's name must stand on the waiting list before he can be considered. For those admitted in the past year the period of waiting was slightly over two years. This period precludes the consideration of a considerable number of boys, they becoming ten years of age while their names stand on the

waiting list. One hundred and seven boys lost their turns in 1923 through becoming ten years of age before their names could be reached.

The percentage of boys declined in the admissions examinations as compared with the total number examined averaged 33%, the results being substantially the same as in the past five years.

The following is a classification of pupils admitted :

PHYSICAL DEVELOPMENT		AGE ENTERED	
Good	64	6 years	2
Normal	84	6½ years	2
Fair	14	7 years	2
Poor	0	7½ years	12
		8 years	60
	162	8½ years	32
		9 years	25
		9½ years	27
			162
ANTHROPOMETRIC		OPTICAL	
Above standard	110		
Above height	18		
Above weight	7	Good	104
Below standard	27	Normal	56
	162	Fair	2
			162
SCHOOL		PSYCHOLOGICAL	
Good	16	Good	40
Normal	78	Normal	90
Fair	64	Fair	30
Poor	4	Poor	2
	162		162

Of the boys admitted in the past year, eight were above grade, seventy-two were on grade or less than one year below, eighty were more than one and less than two years below grade, and two were more than two years below grade. Thus, slightly over fifty percent of the boys received were classified so low that they cannot be graduated from the class to which they were assigned. Most of the boys who were over a year retarded made a creditable showing in their psychological examination, or they evidenced native ability which gave promise that they would make up all or part of their deficiencies. Many boys are retarded through no fault of their own, but because of illness, neglect on the part of their parents or some inability to attend school. The rule of the Directors has always been in such cases to give the

boy the benefit of the doubt by permitting him to show in a period of trial what he will be able to do under favorable conditions.

The long period during which a boy's name must stand on the waiting list and the considerable number of boys who become ineligible without being considered raise two questions which should be fairly faced. First, we may well ask ourselves whether the examination ought to be more rigid, thus giving consideration to most or all of the boys who are on waiting list. It is fair to presume that, among the one hundred seven boys who became ineligible during the last year without being considered, there were a considerable number who were as deserving as were some of the boys taken into the College. No doubt some of the boys who thus became ineligible were boys who, if given an opportunity, would have passed a better examination than some who were received. The Williamson School and many private boarding schools for boys have these same problems of a waiting list and selective admissions. The head of St. Paul's School at Concord, New Hampshire, which school has a long waiting list, has recently drawn attention to the need for a new procedure in the admitting of boys into that school. He points to the necessity of breaking what he terms "the fetters caused by priority of application." Certain boys, he holds, ought to be admitted regardless of when they are applied for, and he adds in conclusion on this subject that the entrance procedure is one of the most perplexing problems concerning the school. Oftentimes, he holds, the entrance arrangement works hardship to families and it similarly works an injustice to the school itself.

If our list were sifted more closely, it might be possible to reduce the time which a boy's name would stand on the list to one year or less and thus give an opportunity to a considerable number of boys who at present are not considered at all.

Another question growing out of the length of time which a boy's name stands on the waiting list is the obligation which the College owes to these boys after an application for them has been received. This matter is treated by the Superintendent of Admission and Discharge in his report for the year. The Super-

intendent says:—"It has been questioned by the directors several times whether we are doing all that we can to help those who are registered for admission to qualify when they are presented for examination. We always give to each mother or guardian immediately upon registration of a child, a pamphlet setting forth the conditions of health and schooling which need to be given attention to enable the boy to stand a reasonable chance of passing the tests for admission, but it may be safely said that many do not even then realize what needs to be done for the child and often neglect his schooling or the treatment of some physical ailment so that when he is presented he stands little chance of gaining admission.

"The only extension of our service in this direction which I see as possible of accomplishment, would be the employment of another field agent who could visit the home of each applicant immediately upon registration, or soon after, and by advice and direction help the mother to work out the problem of more adequate attention to the schooling and health of the applicant. We might justifiably take the ground that such an assumption of responsibility on our part was not to be expected, but on the other hand, knowing how difficult it is for many of these mothers to assume the duties of both mother and father, it is hardly to be expected that they will feel the importance of following out the directions given, even if they had the initiative to do so. By visiting the home and impressing these needs upon the mother and by further advice showing how some of these needs may be met, and then following up the matter several times to see whether the directions are being carried out, we could, I believe, enable many of the boys who now fail to pass the examinations, to qualify. We would at least have the satisfaction of knowing that no boy who could profit by the training here was losing his chance by not being given every opportunity to qualify which his early training might afford."

The above raises the question whether it would not be desirable to engage another field worker whose time might well be given to visiting the homes of boys registered and supervising their health, care and education in the period during which their names stand on the list of applicants.

From the figures above given indicating the limited number of vacancies in the past year it will be seen that there is a tendency for boys to continue longer in the College. The numbers who are being graduated from the regular High School course or who are certificated from the Intermediate High School course have increased in recent years.

An increasing number of our boys are going to college; the total who are in attendance on higher institutions this year includes thirty-seven who are giving their full time to college attendance and twenty-one who are taking evening school courses. The record of Girard College boys in higher institutions is creditable, and the desire to go to college grows steadily.

The Department of Admission and Discharge is carrying on a very useful service in helping the boys who are in attendance on colleges and universities, in finding employment for boys as they leave the College and openings for those who are seeking to better their opportunities in life. Among the many useful services of this department are the direction of part time education and the supervision over the Saturday and vacation employment of boys who are in the College, the latter of which includes securing summer employment for a very considerable number of boys and visiting them at employment during the summer. Altogether the activities of the office of Admission and Discharge serve to give the final vital touch to all the other activities of Girard College. In a sense this department is the social service agency of the Institution, and by rendering effective the plans of Stephen Girard for the best welfare of the boys whom he sought to aid, it is giving social service in the best meaning of that term.

ALUMNI

Alumni interest in Girard College has in no sense abated during the past year. Reports of Girard College graduates in all parts of the world and in almost all fields of endeavor come back as a constant reminder and encouragement to those who are at work in the Institution. A young man who is in a position of responsibility and trust in a distant city wrote in June

of the year under review reminding the officers of the College that it was twenty-one years before the particular day on which he wrote that he was admitted into the Institution, coupling with the letter the statement: "This is merely an expression of thanks to God for having given to the world so grand and good a man as Stephen Girard. Through his generosity and keen fore-sight I was given an education, and the means of improving myself in the world."

Letters similar to this are received from time to time during the year. One of them received in 1923 was from a man who wrote on the anniversary of his admission into the College fifty-three years after that event. This particular letter led to an interesting correspondence and the formation of a new tie of friendship.

Among the many noble acts of self sacrifice recorded of Girard College boys during the past year was that of Eben Jones, mine foreman in the Scranton district. Young Jones was in attendance on the College from June, 1902, to May, 1909. He by hard work and deserving, made his way to the position of inside foreman at the Mt. Jessup mine. On one occasion when there was danger to some of the men in his mine Jones instead of escaping as he might have done chose instead to risk his life in an attempt to save the men for whom he was responsible. He was leading the men to safety when caught by the fall of rock and coal. When the excavation was made Jones' body was found with one of the men clinging to him.

This heroism is all the more worthy of mention from the fact that the brother of Eben Jones, Albert S. Jones, who was in Girard College from 1899 to 1905, was one of two men to receive citation from General Pershing for volunteering as subjects for the conducting of experiments to determine the cause of trench fever in the late war. Of Girard College boys in general we can well express with confidence a sentiment similar to that which Nelson raised over his flag-ship at Trafalgar,—“Girard expects every boy to do his duty.”

The general Alumni Association, the Early Eighties, and numerous other decade and class associations, as well as associations representative of districts and special interests have

continued their activities during the year. The Superintendent of Admission and Discharge has represented the College at many of these Alumni meetings and has served in a sense as an intermediary between the College and the graduates.

The Alumni have come forward to aid their fellows in various ways during the year. Not the least important of these has been financial aid for scholarships which was generously contributed. A graduate who had formerly contributed to the scholarship fund was known to be under special expense during the past year, and when the collection was made for the scholarship fund a letter was sent to him as a matter of form, with a statement that he was to disregard the appeal. Immediately there came the response that a Girard boy is jealous of his privileges, and that this particular fellow was not going to allow any of his to get away from him. One of the prized privileges in his life was an opportunity to contribute to the scholarship fund, so he promptly and generously sent his subscription. This letter was typical of many others.

As usual, the addresses on Founder's Day were delivered by Girard graduates, and they further contributed addresses to the Sunday Chapel services during the year. In all times of need the officers of the College turn confidently to the Alumni, and the response is both prompt and generous.

SUMMARY

In the reports for the present year and the years immediately preceding, we have presented numerous recommendations for the consideration of the Board of Directors of City Trusts, which recommendations are here summarized in order to bring the needs of Girard College into perspective:

1. The greatest present need of the Institution obviously is for improved conditions in the domestic life of the boys. These improved conditions, we feel, necessitate three changes:

- (a) A new construction to furnish smaller dining rooms for high school boys, which dining rooms might be served from a single kitchen. It is the best judgment of the staff, the members of which have been studying this matter for years, that the most available space for such a new building is that imme-

diately north of Buildings Three and Four, and to the east of the present laundry;

(b) New houses for the executives of the College who must live on the grounds, to be erected in the vacant space at the east end, thus making possible the alteration of Building One into four cottages for four families of older boys. These four houses might conveniently be served from a central kitchen. From eighty to a hundred additional boys might be admitted into the College by this change;

(c) Alteration of the present dining room in Building Eight so as to furnish a series of smaller dining rooms, all of which could be supplied from the kitchen now in that building. With this improvement a passageway should be constructed below or above ground by which the boys from Building Nine could pass to meals in Building Eight without going out-of-doors.

2. An addition to the Mechanical School of the College is greatly needed to furnish additional room for Library improvements and an enlargement of our educational service. The present Mechanical School building might readily be doubled in size by the use of the space lying immediately to the south of it, and with such increase in size it would be possible to transfer classes from the High School Building and the Main Building, and to introduce new departments of instruction, in addition to bettering the instruction heretofore given.

3. Building Seven is greatly in need of reconstruction. The lavatory, bath, and toilet facilities in the older part of this building are not satisfactory. The new unit added to Building Seven in 1911 showed what is possible in the introduction of modern appointments and the better distribution and use of space in this building.

In the reconstruction of Building Seven provision could be made to house on the third floor practically as many additional boys as are now occupying that building (320), but to do this would mean a complete rebuilding of the third floor and considerable change to the first and second floors. If this were

done provision would have to be made elsewhere for a goodly number of domestics who are at present housed in Building Seven.

4. Building Five might similarly be reconstructed, with an addition. This is the least satisfactory building in Girard College, and the one which most needs to be reconstructed. In its reconstruction provision might well be made for a larger number of boys and the modernizing of the methods by which boys can be cared for.

5. Along with any provision for increasing the enrollment there should be an enlargement of the Chapel of the College. The Chapel was planned and erected when there were less than a thousand boys in the College. As the numbers have increased there has been more and more pressure on the Chapel space, and the present enrollment can scarcely be accommodated with comfort.

Immediately to the south of the Chapel is an unused space. The building might be carried further south, which would increase the seating capacity and render possible a re-arrangement of the interior.

6. The vacating of the house 2025 Girard Avenue by the Steward made possible the quartering of a limited number of domestic employees of Girard College in that house. The ease with which this plan was carried into effect points to the desirability of housing other domestic employees in some nearby building or buildings. Nearly or quite a hundred domestics are at present quartered in Girard College in space which might well be given, in part to the better care of boys already in the College, and in part to a possible increase in the number of boys. We renew our earlier recommendation that the housing of these domestics be provided for outside of the College enclosure.

7. If it were thought wise in connection with the proposed new buildings for dining rooms and the alteration of Building Eight, provision could be made for domestics, or for boys, by

carrying these buildings to second and third floors. In any event, provision should be made in the alterations for a central storage and a better place for the distribution of the clothing of the boys of the College. An increase in appointments for the laundry would also be necessary.

If it were thought wise to carry out the suggestions contained in the above recommendations, approximately five hundred additional boys could be given household care in Girard College. An increase in school appointments is contemplated in recommendations 2 and 3 given above. Besides these suggested extensions for school accommodations further space might be secured through the erection of an addition to Building Ten. Immediately to the east of this building are approximately fifty feet which could be utilized for an addition, supplying four class rooms on each of its three floors and a gymnasium in the basement.

But, more difficult than the securing of additional space, for schooling, is the finding of adequate ground for the play and recreation of these additional boys. We should bear in mind that Girard College is not a day school. If an additional number of boys are to be housed and educated here some way should be found for supplying the necessary playgrounds. A consideration of all the factors involved in increasing the number of boys in the College prompts the recommendations presented in the succeeding section which are regarded as far more desirable.

8. On April 22, 1912, your honored body passed a resolution constituting a special committee of three to consider the purchase of a tract of land adjacent to Philadelphia where boys could be taken for their vacations and trained for agricultural pursuits. This same matter has been considered in the President's annual reports from year to year, and the more it is considered, the deeper becomes the conviction of the College staff that the establishment of a branch of Girard College in the country is the most constructive and far-reaching development which might be entered upon. Along with the continued increase in income, both actual and prospective, there is an increased de-

mand for the service of Girard College. Thus there are both an evident need, and the means of supplying this need, providing these two can be brought into proper relationship. It is impossible to escape from the conviction that there are physical limitations for a boarding school for boys on the forty acres of land constituting the present site of Girard College. A country branch would provide for a practically unlimited future extension of the Institution. A country establishment might be maintained principally for the younger boys, and for those older boys who should be taught agriculture in preparation for their vocation.

In the consideration of a country branch there is first of all the question as to the legal rights for the acquirement of property and the maintenance of a branch of the College away from the present site. If that right does not exist under the Girard Will as drawn, might not the authority be secured through a petition to the Orphans Court for a grant to carry out more fully the wishes of the testator? Or in the event of such an authorization not being granted by the Orphans Court might not an empowering act be secured from the Legislature of Pennsylvania, authorizing the extension suggested? Stephen Girard indicated his thought of a future development of his College, stating that he would have provision made for as many boys as could be cared for in one institution. The maintenance of an institution with branches for the various departments of its work is not an uncommon practice, and if such branches are necessary more fully to carry out the wishes of the Founder, and to extend the benefits of his foundation, it would seem proper that some provision should be made for such a policy.

The above recommendations are offered in the hope that they may point the way to a better education and up-bringing for the fifteen hundred and forty boys already in the care of the College, and for the extension of the benefits of the Institution to larger numbers in the future. In making the provision for the second of the ends here enumerated we should so formulate the plans as to sub-divide the College into a series of fairly distinct units for administrative purposes. To add several hundred boys to the numbers already in the care of Girard College, on the present site, and by the congregate system, would, in the

opinion of the staff now in the administrative service of the College, be a move quite in the wrong direction. For the good of the boys now here there should be a differentiation and sub-division of the College into separate schools or groups, and if more boys are to be taken in, this differentiation of function, and sub-division of organization, should be more largely applied. A country branch would make possible a more effective division of the activities of the College into parts, and a practically unlimited sub-division of the work for purposes of good administration. By such a policy the future of Girard College would be limited only by the needs for its service and the means available for supplying these needs.

Respectfully submitted,

CHEESMAN A. HERRICK,

President.

GENERAL PRIZE AWARDS, 1923

HIGHEST SCHOLARSHIP STANDING IN CLASS OR DEPARTMENT

Harold F. Armstrong, (4) S-1, J-2, Bookkeeping, History; Richard W. Baxter, 2-1; Julius L. Berg, 5A-3; Charles W. Books, 6B-2; Bruce F. Branstetter, 3A-2; Charles R. Brobst, 3A-3; Guy Wm. Bryan, Bookkeeping; John Carroll, 3B-1; George Cessna, 5B-2; Jacob O. Chamberlain, 6A-2; George H. Crowe, Mathematics; William E. Dawson, 2B-1; John C. Dennis, 1-2; Antonio DiLauro, 3B-2; John Dittert, 6B-3; Frank H. Drake, (5) S-2, S-1, Stenography and Typewriting, English, Spanish; Henry J. Dugan, 3A-1; George H. Dunkle, (3) J-2, J-1, Chemistry and Physics; Selwyn Edwards, 6A-3; Thomas H. Esray, 6B-1; Max Finestine, 2B-2; Grant G. Fry, 5B-3; David T. Fulton, Mechanical School (2); Otto G. Gimmi, 3A-3; John S. Gleeson, 1-2; John C. Grosser, Chemistry and Physics; John A. Hartranft, 2A-1; George M. Heisey, 2-2; John M. Hess, 4B-3; John G. Hocking, 4A-1; George C. Howells, 3A-2; Edward W. Jacobs, (2) J-1, 2-2; Edward Kemp, 6A-4; Robert E. Kemp, 6A-3; Irving F. Kern, 3A-1; William E. Kerstetter, 4A-2; William Klose, 5A-3; David L. Kurtz, 6B-4; Blaine W. Lance, 7B; Frederick Lanciano, 6B-3; Francis J. Lowe, 1-1; Charles A. Mc Bride, 3B-2; Reed L. Mc Cartney, 5B-1; Edgar H. McClelland, 7A; Walter R. McClelland, 4B-3; William H. McFeeters, 7A; Harry McKeown, 2A-2; James L. Maloney, Mathematics; Leo Milner, 2A-1; Albert Moore, 4B-2; Isaac Moscovitz (5) 2-1, General Science (2), French (2); Wallace A. Nichols (4) S-2, English, Spanish, Stenography and Typewriting; Ralph A. Nixdorf, History; William Norris, (2), 7B, 6A-2; Edgar M. Orwig, 4A-2; Paul Ottone, 4A-1; Henry W. Peterson, Manual Arts; Chester W. Phillips, 3B-1; Walter Pfizenmayer, 2A-2; Raymond P. Pierce, 2B-2; Charles W. Probert, 5A-1; William E. Read, 6A-1; Robert Rees, 5B-2; Edward J. Robinson, 6B-1; Frank Schatzle, 5B-1; John E. Scott, 4A-3; Henry W. Sheldrake (3) 5A-1, 5B-3, Manual Arts; Albert Shoucair, 7A; William H. Shuey, 4B-1; Charles A. Simpson, 2B-1; Joseph J. Smith, 4A-3; Giordano Stella, 5A-2; Frank R. Stites, 3B-3; George W. Stoehr (2) 6B-2, 5A-2; Perry N. Storm, (2) 1-2, 1-1; Gerard Terlingo, 4B-2; Glen M. Weakley, 6A-1; Paul E. Williams, (2) 1-1, 7A; Gilbert D. Yeager, 2-2; Richard D. Yeager, 5A-4; Henry A. Young, 4B-1.

GREATEST IMPROVEMENT IN SCHOLARSHIP

Roy R. Bailey, 5B-3; Thomas Baker, 3A-1; William B. Baker, 6B-1; William Bellano, 4B-3; Donald A. Bennett, 5B-1; Samuel B. Betz, 2A-2; James W. Bortel, 5B-2; Thomas E. Bramble, 4A-2; Frank Brawner, 5A-3; Albert W. Campbell, 3B-1; Joseph Ciavarelli, 4A-1; Mark R. Crawford, 4A-1; Robert Davis, 2B-1; Charles E. R. Derr, 6A-2; George DiLauro, 6A-2; Merrill R. Dobbins, 5B-2; John J. Dougherty, 4A-3; Foy F. Fay, Manual Arts; Charles Fender, 5B-1; Elmer F. Finnegan, 4A-3; David Frame, 6A-4; Carl R. Gessner, 3B-2; Otto G. Gimmi, 3B-3; Thomas G. Hammonds, 2A-1; Victor F. Hauber, 3A-3; Raymond J. Hutton, 6B-2; James A. Johnson, 2A-2; Charles Kennedy, 4B-2; George A. Killich, 3B-2; Louis C. Klotz, 5A-2; William E. Kerstetter, 4B-2; Walter W. Lyford, 3A-1; James P. McGarvey, 6B-3; John R. McKinley, 3A-2; William F. Mattern, 3A-1; Eric E. Meakin, 3A-2; Frank Miesen, 5A-1; Bedros Mirakian, 3A-3; Edwin S. Moore, 6A-3; Donald Morgan, 6B-2; Charles E. Mosier, 4B-3; Fred H. Myers, 6A-3; Frederick L. Null, 4A-2; Gustav A. Ostrom, 2B-1; Robert K. Patterson, 5B-3; Charles A. Polk, (2) 6B-4, 5A-4; Chester D. Schall, 5A-1; Benjamin J. Schneider, 5A-3; Charles F. Schuck, 4B-1; Elvin R. Shanabrook, 6A-1; Anthony Shesko, 5A-2; Edwin G. Shortlidge, 6A-1; Richard W. Splane, (2) 4B-1, 3B-1; Frank E. Stumm, 2B-2; Joseph J. Thomas, Manual Arts; Glen M. Weakley, 6B-1; John R. Whittick, 2B-2; Robert L. Williams, 2A-1; William J. Williams, 6B-3.

HIGHEST STANDING IN CONDUCT

John W. Adams, 18; Erwin L. Ashton, 14; August F. Bahm, 19; Miles E. Batt, (2) L, N; Peter B. Bedell, 7-F; Samuel S. Boston, B-2; Daniel Burns, L; Raymond L. Burson, B-1; Rocco Capuzzi, 7-D; Joseph D. Clouser, 7-C; William J. Collins, 7-G; Williard K. Crisman, 16; Mario D'Alonzo, (2) 14, 15; Howell Darnell, F-1; Elmer C. Davis, 7-G; Edward E. Dent, D-1; Harold DeVita, 7-E; Remo DiDonato, 7-A; George H. Dunkle, B-2; Edwin L. Dunkleberger, H; John L. Dunlap, K-2; Arthur Fenton, C-2; George L. Fisher, G; Otto G. Gimmi, 7-F; Paul D. Guernsey, (2) A-1, A-2; Charles H. Harshaw, F-1; John L. Harvey, D-2; Harold W. Hayward, E-1; Herbert C. Helmke, (2) 19, 21; Howard F. Higgins, 23; John C. Hunter, M; George C. Howells, 7-K; Ellwood C. Husted, 20; Alfred R. Johnson, 7-B; Thomas H. Jones, 7-H; Milton W. Keil, D-1; William S. Keller, E-2; Joseph Kelley, C-1; William Klose, 20; John P. Kluzitt, C-2; John W. Knock, 7-I; Joseph Kolar, 22; Walter T. Laird, 7-C; George M. Lewis, 22; Robert B. Lloyd, 7-H; George W. Lotwick, I; Thomas H. Lotwick, F-2; Francis J. Lowe, G; George T. Lowe, 7-B; John R. McKinley, 7-E; Hyman Maron, I; Frederick F. Miller, 17; Paul S. Miller, 15; Raymond W. Miller, E-2;

Donald Morgan, 16; Isaac Moscovitz, E-1; Herman B. Moss, 7-K; Ralph A. Nixdorf, A-1; Charles W. W. Pealer, M; Edwin F. Prizer, B-1; Charles W. Probert, 17; Edwin N. Ritz, C-1; George S. Rostron, H; Benjamin Scott, 18; John E. Scott, 7-A; Elvin R. Shanabrook, N; Emerson T. Stoneham, 7-D; Warren Taggart, A-2; John M. Weber, (2) 21, 23; Homer F. Wilson, F-2; Gilbert D. Yeager, D-2; Walter H. Zondler, 7-I.

GREATEST IMPROVEMENT IN CONDUCT

Frank W. Baer, L; Ernest R. Bailey, C-1; Thomas Baker, 7-C; Arthur L. Bankes, 14; Donald A. Bennett, 21; Richard W. F. Campbell, 7-K; Harry S. Carberry, 19; Edwin F. Carey, 16; Jacob O. Chamberlain, 15; Norman C. Careless, B-1; Walden G. Cheney, 7-D; Marcel A. Clark, G; Mahlon W. Cotton, 7-H; Marc R. Crawford, 20; Doyle R. Creveling, 7-F; Everard S. Cummings, I; Paul L. Dale, D-1; John S. Davis, 16; John Depolter, 23; Harry S. Detwiler, 17; William Douglass, A-1; Frank H. Drake, A-2; Selwyn Edwards, N; George E. Ehrich, 7-K; Edward C. Ephault, 7-B; Frederick G. Faux, 14; Darl C. Ferguson, 18; Irwin K. Frederick, F-1; Charles M. Grosh, K; Frank A. Gross, C-2; Albert G. Gwinn, F-2; Howard E. Hammerl, 7-H; Donald A. Hart, B-2; Victor F. Hauber, 7-I; Robert P. Hawkins, H; John V. Hodgson, E-1; Cyrus R. Howard, 7-F; Norman W. Hubler, 15; Edward W. Jacobs, D-1; Edward D. Jones, L; Alfred M. Kane, A-2; William S. Keller, D-2; Edward S. Kelly, 7-I; Edward Kemp, M; Louis Krause, I; Carl G. Labinus, G; Cleone C. London, B-1; Frederick P. Lovett, 22; Robert D. McCracken, 21; David MacFarland, C-1; Frank T. Macowsky, N; Eric E. Meakin, 7-C; Frederick A. Miller, 7-A; Vincent Moleski, D-2; Walter L. Morrison, 23; William O'Donnell, A-1; Carl E. Ostrom, 20; Albert J. Patton, 17; Ralph F. Powers, 7-A; Lyman J. Rheil, 7-E; David A. Rhinehart, 7-G; Harold Shackerman, K; Benjamin J. Schneider, 18; Ralph R. Schueler, E-2; Harold G. Simmons, C-2; Gerald Smith, 7-D; Harold K. Smith, B-2; John C. Spahr, H; Russell D. Stoner, 7-B; Gerard Terlingo, 7-E; Raymond E. Tomlinson, E-1; Layshon W. Townsend, M; Joseph L. Vandever, E-2; Gerald C. Wiessler, 22; Lester B. Wiessler, 7-G; Robert Williams, F-1; Howard N. Woodland, 19; Philip W. Youren, F-2.

GENERAL PRIZE AWARDS

September 1923 to January 1924

HIGHEST SCHOLARSHIP STANDING IN CLASS

OR DEPARTMENT

George Aumiller, S-1; Horace W. Baumer, 4A-2; Charles B. Blake-man, 2B-1; Charles Block, Bookkeeping; Rocco Capuzzi, 3B-3; George

Conbeer, S-2; William F. Cooke, 4A-3; Arthur D'Alo, 7B; Thomas H. Darrah, General Science; William E. Davis, 3A-3; John C. Dennis, 2-2; Juan DeZengotita, 4B-1; George H. Dunkle, English; John M. Flynn, History; Paul Foor, 2B-2; John C. Frasco, 4B-3; Grant G. Fry, 5A-3; William Gold, Stenography and Typewriting; Edwin Greenwalt, 4A-1; George Heisey, J-1; Robert G. Jacobson, 6A-2; Theodore Jones, Mechanical School; William Klose, 6B-1; David Leroy Kurtz, 6A-3; Alfred O. Lisi, 7A; Cleone C. London, Chemistry and Physics; Robert R. Lugar, 3B-2; Charles A. McBride, 4B-2; Reed L. McCartney, 5A-1; Walter Pfizenmayer, 3A-2; Charles A. Polk, 6A-4; Robert Reese, 5A-2; John I. Reidy, 1-1; William Schissler (2) Mathematics, J-2; Howard R. Shultz, 2A-1; Henry W. Sheldrake (2) 6B-3, Manual Arts; Gerald Smith, 5B-3; Robert E. Spatzer, 2A-2; Giordano Stella, 6B-2; George W. Stoehr, 6A-1; Perry N. Storm (2) French, 2-1; Gerard Terlingo, 5B-1; John R. Whittick, 3B-1; Paul E. Williams, 1-2; Douglas Wright, 5B-2; Gilbert D. Yeager, Spanish; Carl Zoerner, 3A-1.

GREATEST IMPROVEMENT IN SCHOLARSHIP

Joseph Bove, 2B-2; C. Raymond Brobst, 4A-3; Gilbert D. Burleigh, 6B-2; Edward Bushnell, 3A-3; Edward A. Cotton, 6A-3; Joseph V. Deck, 3B-1; Peter Dedco, 4B-3; Remo DiDonato, 5B-2; George E. Downey, 2A-2; William E. Fay, 2B-1; Harry Gerardi, 5A-2; Joseph P. Duffy, 4A-2; Russell Hammerl, 3B-2; Howard F. Higgins, 5B-1; Everett M. Hoffman, 6A-1; Cyrus Ray Howard, 4A-1; Ellwood C. Husted, 5A-1; John B. Kegerreis, 3A-2; Raymond Kirsch, 5A-3; Joseph J. McGinley, 3A-1; Robert E. Miller, 6A-2; Salvatore Moscarello, 5B-3; John B. Noble, Manual Arts; James S. Parker, 2A-1; Albert J. Reese, 6B-3; Edward R. Sharman, 4B-2; Thomas O. N. Steele, 3B-3; John L. Sterne, 4B-1; Benjamin T. Stoner, 6B-1; Joseph H. C. Young, 6A-4.

HIGHEST STANDING IN CONDUCT

Horace S. Bartholomew, F-2; Raymond Burson, A-1; Charles Collom, D-2; George H. Dunkle, A-2; Lawson Earl, C-2; Horace Frederick, 19; Curtis A. Glise, L; Robert S. Guy, H; Charles H. Harshaw, C-1; Robert P. Hawkins, E-2; Carl C. Helt, M; Everett M. Hoffman, N; Frederick Irwin, F-1; Milton W. Keil, B-2; George W. Lewis, 21; Thomas H. Lotwick, E-1; Edward C. Miller, K; Clyde J. Myers, 22; Dale C. Reinecker, I; George S. Rostron, G-1; Frank Schatzle, 16; Benjamin Scott, 15; Russell Smith, D-1; Giordano Stella, 17; Burnham E. Stone, B-1; Edward Velleita, G-2; John M. Weber, 18; William Weitz, 14; Richard E. Williams, 23; Delbert J. Wilson, 20.

GREATEST IMPROVEMENT IN CONDUCT

James P. Blawn, M; Joseph Cohen, G-2; George Conbeer, A-1; Albert K. Cresmer, A-2; Mario D'Alnozo, L; John C. Dennis, D-2; John L. Dunlap, H; Darl C. Ferguson, 17; Paul W. Foreman, 19; Merrill A.

Gardner, 23; Urban Good, 21; Elwood J. Greenhalgh, C-2; Frank A. Gross, B-2; Albert G. Gwinn, F-1; Lavern Harding, K; John M. Hariegal, C-1; Norman Hubler, 14; Peter I. Issel, 22; Carl Leaman, E-1; George W. Lotwick, I; David Maron, 20; Donald G. Moffitt, F-2; Arthur A. Moore, D-1; James L. Patterson, G-1; Albert J. Patton, N; Maurice Poppei, 16; William Price, E-2; Charles Robison, 18; John C. S. Sheetz, B-1; Samuel White, 15.

HIGHEST SCHOLASTIC HONORS

High School—Harold Franklin Armstrong; George Conbeer; Cleone Carl London; Howard Kennedy Schwamb; Gilbert D. Yeager.

Elementary Schools—Juan DeZengotita; Otto G. Gimmi; William Klose; Charles A. McBride; Reed Lee McCartney; George W. Stoehr.

SCHOLASTIC HONORS

High School—George Washington Aumiller; Zell Landis Bresser; Felice D'Allessandro; Arthur Fenton; William Edwin Gulliford; George Mevin Heisey; Edward William Jacobs; Arnold Andrew Luder; Joseph McMenamin; Robert William Morrison; Isaac Moscowitz; William Schissler; Lorenzo Wilson Scott; Charles Stephens Smith; Perry Norton Storm; Paul Eckert Williams.

Elementary Schools—Henry Jordan Dugan; Max Finestien; Michael Edward Franco; William Edward Kerstetter; Alfredo Lisi; Walter Rowen McClelland; John Mason; Leo Milner; Lloyd Craig Minter; Carl E. Ostrom; Charles William Probert; Frank Schatzle; Wilfred Charles Scott; Robert Matthew Tennant; John Robert Whittick; James Ellsworth Woods.

CATALOGUE OF PUPILS IN GIRARD COLLEGE

DECEMBER 31, 1923.

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
ABEL, GEORGE W.	July 3, 1910	Nov. 19, 1918
Ackerman, Louis	Mar. 27, 1911	Nov. 18, 1920
Ackerman, Morris	Mar. 21, 1913	Feb. 2, 1921
Adams, Edward Francis.....	Feb. 23, 1915	Dec. 3, 1923
Adams, John Walter.....	Aug. 26, 1910	Mar. 16, 1920
Adams, Lester Ira.....	Dec. 5, 1909	Sept. 20, 1917
Albright, James Augusta.....	Dec. 17, 1912	Nov. 15, 1922
Allen, Coulter Boileau.....	Dec. 17, 1913	Feb. 7, 1922
Allen, Wallis Boileau.....	June 28, 1915	Sept. 19, 1923
Ammon, George Bertram.....	Sept. 6, 1909	Sept. 5, 1918
Anderson, George	Aug. 20, 1909	Sept. 5, 1917
Anderson, James Moore.....	July 28, 1910	Sept. 4, 1918
Anderson, Rowland	Oct. 14, 1909	Sept. 20, 1917
Anderson, Thomas	Aug. 26, 1911	Sept. 3, 1919
Andreovits, Joseph John.....	Dec. 21, 1910	Feb. 4, 1919
Andrews, Howard Aston.....	July 22, 1915	Nov. 27, 1923
Ankins, Walter W.	Dec. 15, 1913	Sept. 7, 1922
Anten, George G.	Mar. 14, 1915	Sept. 5, 1923
Antoniaci, Frank	Nov. 14, 1913	Feb. 7, 1923
Armitage, James E.	Dec. 31, 1910	Sept. 23, 1919
Armstrong, Harold Franklin.....	Sept. 20, 1907	Oct. 25, 1916
Artz, Clair Albert	July 19, 1914	Sept. 6, 1922
Ashton, Edwin Lloyd.....	Jan. 25, 1911	Sept. 5, 1918
Aumiller, George Washington.....	Dec. 16, 1906	Sept. 2, 1914
Avila, Joseph.....	Jan. 20, 1915	Feb. 6, 1923
Axton, Howard Nelson.....	Dec. 17, 1910	Sept. 23, 1919
BAER, FRANK WISTER.....	Dec. 14, 1909	Sept. 20, 1917
Bahn, August Friedrich.....	Apr. 9, 1910	Jan. 2, 1919
Bailey, Roy Reid.....	July 23, 1911	Sept. 3, 1919
Bailey, William Dale.....	April 1, 1908	Oct. 25, 1916
Baker, Alonzo Marion.....	Dec. 12, 1914	Sept. 5, 1923
Baker, Frederick Carl.....	Jan. 24, 1911	Sept. 22, 1920
Baker, Frederick Morphet.....	Dec. 5, 1909	Feb. 26, 1919
Baker, Louis Loring.....	May 7, 1913	Feb. 3, 1921
Baker, Thomas	Jan. 13, 1914	Sept. 21, 1921
Baker, William Beals.....	Sept. 28, 1911	Sept. 8, 1921
Balas, Frank	June 2, 1910	Oct. 24, 1916
Balas, Godfried	Mar. 15, 1912	Nov. 17, 1919
Balas, Lewis.....	Feb. 25, 1914	Mar. 10, 1922
Balas, Rudolph	Apr. 21, 1908	Sept. 14, 1915
Bamford, John Russell.....	May 30, 1913	Feb. 3, 1921

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Bankes, Arthur Levi.....	May 9, 1910	Jan. 2, 1919
Bankes, Ralph A.	June 3, 1912	Nov. 29, 1919
Banks, William Rcdman.....	Nov. 11, 1909	Sept. 6, 1917
Bartholomew, Horace Stewart.....	Apr. 14, 1908	Oct. 25, 1916
Bartholomew, Martin	Jan. 14, 1912	Sept. 4, 1919
Barwick, Rodney Barton.....	Apr. 5, 1913	Sept. 6, 1922
Barbaro, Anthony.....	Mar. 6, 1914	Feb. 7, 1923
Batchler, Laing	June 7, 1911	Nov. 18, 1920
Batt, Miles Edward.....	Sept. 15, 1909	Sept. 6, 1917
Baulig, George Leslie.....	Jan. 29, 1911	Sept. 22, 1920
Baumer, Horace Wilson.....	Dec. 17, 1913	Nov. 22, 1921
Baxter, Richard Woolsey.....	Nov. 10, 1907	Feb. 6, 1917
Beach, Walter Russel.....	Oct. 20, 1913	Sept. 8, 1921
Bean, John Martin.....	Oct. 6, 1913	Feb. 21, 1923
Becker, George	July 10, 1906	Sept. 16, 1912
Becker, Henry Arthur.....	Oct. 5, 1909	Feb. 5, 1919
Beckershoff, Robert Edgar.....	Apr. 18, 1910	Feb. 6, 1918
Beckman, Joseph F.	July 14, 1908	Feb. 7, 1917
Bedell, Peter Bryce.....	July 10, 1914	Sept. 7, 1922
Beecher, Harold Sylvester.....	Mar. 17, 1911	Nov. 19, 1918
Beggs, William James, Jr.	Aug. 13, 1908	Feb. 26, 1918
Behling, Harold G.	Oct. 22, 1905	Sept. 10, 1913
Beisel, Joseph Franklin.....	Feb. 10, 1908	Feb. 10, 1916
Bell, Henry Henshey.....	Aug. 6, 1915	Sept. 6, 1923
Bell, Howard Carrol.....	Apr. 19, 1912	Sept. 23, 1919
Bell, John Warren.....	Mar. 18, 1911	Nov. 19, 1918
Bell, Raymond Oscar.....	July 9, 1914	Sept. 6, 1922
Bell, Richard Malcolm.....	Feb. 15, 1909	Feb. 6, 1918
Bell, Robert William.....	July 7, 1911	Sept. 23, 1919
Bell, William Murray.....	Oct. 22, 1915	Sept. 20, 1917
Bellano, William	Nov. 2, 1912	Sept. 8, 1921
Benjamin, William Bryan.....	Aug. 17, 1909	Sept. 5, 1918
Bennett, Donald A.	Aug. 18, 1912	Feb. 4, 1920
Berge, Julius Lincoln.....	Feb. 28, 1910	Feb. 5, 1918
Berry, Harry Goldsmith.....	July 3, 1913	Sept. 8, 1921
Betz, Samuel Brown.....	Oct. 31, 1913	Sept. 6, 1922
Devan, Edgar Curtis.....	May 10, 1910	Feb. 5, 1918
Devan, Warren George.....	Aug. 16, 1907	Sept. 14, 1915
Biester, John Elliott.....	Oct. 12, 1911	Sept. 3, 1919
Biester, William Bilbrough.....	May 30, 1909	Feb. 26, 1919
Binder, Albert	Dec. 27, 1909	Feb. 5, 1919
Birch, John Foster.....	Feb. 12, 1907	Nov. 14, 1916
Black, Wilfred	Nov. 10, 1905	Sept. 14, 1915
Black, William Wilkins Carr.....	Mar. 3, 1914	Sept. 19, 1923
Blair, Celestine James.....	Oct. 11, 1913	Sept. 5, 1923
Blakeman, Charles B.....	June 2, 1916	Feb. 6, 1923
Blank, Hyman	July 22, 1909	Sept. 6, 1917
Blawn, Charles Edward.....	Feb. 11, 1908	Feb. 7, 1917
Blawn, Delbert S.	Dec. 25, 1911	Nov. 17, 1919
Blawn, James Paul.....	Nov. 22, 1910	Sept. 5, 1918
Block, Charles	Sept. 15, 1907	Sept. 22, 1915
Blomer, Thomas Anthony.....	Dec. 23, 1910	Nov. 19, 1918
Bloom, Russell Howard.....	May 10, 1915	Sept. 6, 1923
Blunt, Thomas C.	Sept. 28, 1912	Jan. 2, 1920
Bogle, Robert	July 30, 1911	Sept. 3, 1919

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Boland, William Joseph.....	July 11, 1911	July 1, 1919
Bollinger, Walter F.	Oct. 12, 1912	Feb. 4, 1920
Bonsall, Charles Walton.....	Nov. 4, 1911	Feb. 3, 1921
Bonsall, Melvin	Sept. 4, 1913	Aug. 31, 1923
Bonsall, William Monroe.....	April 3, 1912	Sept. 8, 1921
Books, Charles W.	June 7, 1910	Sept. 23, 1919
Booth, Elbio	Nov. 4, 1913	Feb. 8, 1922
Bortel, David R.	Mar. 30, 1913	Dec. 6, 1920
Bortel, James William.....	May 44, 1911	Sept. 23, 1919
Bordoni, Antonio	Feb. 19, 1909	Sept. 6, 1917
Borocci, Jino	Feb. 10, 1909	Feb. 26, 1918
Bortz, Clinton Harrison.....	Oct. 13, 1911	Sept. 8, 1921
Boselego, John	June 24, 1914	Nov. 15, 1922
Boston, Samuel S.....	Mar. 7, 1907	Nov. 23, 1916
Bouda, Frank Joseph.....	Aug. 8, 1903	Oct. 24, 1916
Bove, Joseph	Aug. 29, 1915	Sept. 6, 1923
Bowman, Kenneth Davis.....	Jan. 15, 1912	Sept. 23, 1919
Boyd, Graham Wilson.....	Jan. 15, 1909	Sept. 14, 1915
Boyd, Philip	May 5, 1908	Sept. 20, 1917
Boyle, Charles Ackley.....	May 24, 1909	Feb. 5, 1919
Boyle, John Edward.....	July 29, 1913	Sept. 8, 1921
Bramble, Thomas Edwin.....	July 31, 1912	Sept. 8, 1921
Brandman, Samuel	Feb. 1, 1909	Nov. 15, 1915
Brannen, John Calvin.....	Mar. 4, 1909	Sept. 4, 1918
Branstetter, Bruce Franklin.....	Dec. 6, 1913	Sept. 6, 1922
Braun, Arthur Norman.....	Aug. 1, 1910	Sept. 4, 1918
Brawner, Frank	July 22, 1911	Sept. 8, 1920
Brawner, Robert William.....	Dec. 12, 1912	Sept. 8, 1920
Brennan, Edward Clement.....	Aug. 30, 1911	Feb. 5, 1919
Brennan, George	Apr. 5, 1907	Feb. 14, 1919
Brennan, Harry	May 9, 1909	Feb. 14, 1917
Bresser, Zell Landis.....	Dec. 25, 1907	Feb. 2, 1916
Brobst, Charles Raymond.....	June 9, 1906	Nov. 22, 1921
Brockson, Harry Landis.....	June 9, 1906	Sept. 2, 1914
Brodhag, Herbert	Feb. 26, 1912	Sept. 8, 1920
Brooks, Charles Raymond.....	Jan. 14, 1906	Feb. 4, 1914
Brown, Charles Cheyney.....	Apr. 29, 1912	Nov. 17, 1919
Brown, Lawrence Francis.....	Nov. 28, 1909	Nov. 19, 1918
Brown, Stephen	Feb. 5, 1910	Sept. 4, 1918
Bruce, George Washington.....	June 29, 1912	Feb. 3, 1920
Bruno, Antonio	May 8, 1909	Sept. 5, 1917
Bruse, George	Aug. 19, 1912	Sept. 7, 1920
Bruse, William	Dec. 25, 1909	Sept. 20, 1917
Bryan, Edward William.....	June 2, 1909	Feb. 20, 1917
Buchanan, Douglas Gordon.....	Mar. 26, 1913	Feb. 7, 1922
Buchanan, Robert	July 8, 1913	Sept. 7, 1921
Bucher, Merrill Clayton.....	Aug. 28, 1915	Sept. 6, 1923
Buck, John Joseph.....	Nov. 26, 1911	Nov. 22, 1921
Buehl, Robert Charles.....	Oct. 3, 1912	Sept. 7, 1922
Burke, Joseph	Apr. 18, 1910	Sept. 23, 1919
Burkle, John Jacob.....	Sept. 7, 1907	Feb. 6, 1917
Burleigh, Gilbert D.	Mar. 9, 1912	Nov. 18, 1920
Burleigh, Robert Bruce.....	Nov. 12, 1910	Nov. 11, 1920
Burns, Daniel	June 16, 1908	Sept. 5, 1917
Burnson, Raymond Lee.....	June 10, 1906	Sept. 2, 1914

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Bushnell, Edward	July 10, 1914	Sept. 7, 1920
Bye, Howard John	Dec. 26, 1910	Sept. 5, 1918
CAHN, JAMES B.	Nov. 18, 1910	Sept. 23, 1919
Caldwell, George Thorpe.....	Sept. 18, 1914	Nov. 16, 1922
Callahan, Charles M.	Nov. 27, 1915	Feb. 7, 1922
Callender, George Robert.....	Aug. 24, 1912	Nov. 18, 1920
Calnan, John Francis.....	Apr. 26, 1914	Sept. 5, 1923
Campbell, Albert Wilson.....	Mar. 3, 1913	Feb. 6, 1923
Campbell, John Ferguson.....	May 12, 1912	Feb. 3, 1920
Campbell, Richard William F.	Nov. 15, 1913	Feb. 8, 1922
Cannon, Charles Henry.....	Oct. 25, 1909	Sept. 5, 1917
Capuzzi, Joseph	Nov. 1, 1915	Dec. 3, 1923
Capuzzi, Rocco	Jan. 26, 1914	Sept. 7, 1922
Carberry, Harry Schilling.....	July 15, 1910	Nov. 19, 1918
Carberry, Hugh Henry.....	Feb. 3, 1911	Feb. 5, 1919
Carey, Edwin Forrest.....	Sept. 19, 1910	Sept. 15, 1920
Carleo, Anthony	Oct. 22, 1915	Sept. 19, 1923
Carosiello, Michelino	May 13, 1910	Feb. 5, 1918
Carr, Daniel Burk.....	May 10, 1914	Feb. 7, 1922
Carr, Frank	Sept. 12, 1907	Sept. 5, 1917
Carroll, John	Sept. 19, 1913	Feb. 6, 1923
Carson, John W.	Dec. 4, 1911	Sept. 23, 1919
Cartledge, Frederick Charles P.	Apr. 26, 1908	Oct. 24, 1916
Caruso, Antonio.....	Nov. 21, 1915	Nov. 27, 1923
Case, Charles Reuben.....	Jan. 20, 1907	Feb. 3, 1916
Castellani, Armando	Feb. 15, 1914	Sept. 19, 1923
Cessna, Charles Leroy.....	Dec. 1, 1912	Feb. 3, 1921
Cessna, George	Sept. 3, 1911	Feb. 3, 1921
Chamberlain, Frank	Jan. 3, 1909	Sept. 6, 1917
Chamberlain, George Harvey.....	Sept. 18, 1906	Feb. 9, 1915
Chamberlain, Jacob Orrin.....	Sept. 18, 1910	Sept. 5, 1918
Cheney, Walden Gardner.....	Aug. 19, 1913	Sept. 8, 1921
Christy, John Wesley.....	Dec. 13, 1912	Sept. 7, 1921
Chudnow, Irwin	Apr. 28, 1915	Apr. 30, 1923
Ciavarelli, Joseph	July 18, 1912	Feb. 8, 1922
Ciavarelli, Mario	Dec. 23, 1913	Feb. 8, 1922
Clappier, Herbert F.	Feb. 28, 1914	Nov. 18, 1922
Clark, Frederick George.....	Oct. 3, 1913	Sept. 6, 1922
Clark, Howard Haschall.....	Aug. 5, 1913	June 29, 1923
Clark, Marcel Alonza.....	July 21, 1908	Oct. 24, 1916
Cleni, Charles Borden.....	Sept. 23, 1912	Sept. 21, 1921
Clem, Wilbur McCoy.....	Aug. 30, 1915	Sept. 6, 1923
Clouser, Joseph D.	July 4, 1914	Nov. 15, 1922
Clouser, William J.	Jan. 1, 1913	Nov. 18, 1920
Coates, Alvin	Sept. 18, 1911	Sept. 8, 1920
Cohen, Jacob	Oct. 14, 1911	Sept. 8, 1920
Cohen, Joseph	Sept. 16, 1908	Feb. 5, 1918
Coleman, James Overfield.....	Dec. 1, 1906	Feb. 2, 1915
Colletta, Antoni.....	May 20, 1912	Sept. 8, 1920
Collins, John	June 21, 1912	Sept. 22, 1920
Collins, William J.....	Jan. 22, 1914	Sept. 7, 1922
Collom, Charles Warren.....	Oct. 12, 1907	Sept. 5, 1918
Collom, Harry Clement.....	Sept. 13, 1909	Sept. 5, 1918
Conimo, Claude W.....	Jan. 14, 1915	Feb. 6, 1923

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Conbeer, George	Apr. 24, 1907	Sept. 15, 1915
Congdon, Charles Joseph	Feb. 4, 1911	Sept. 5, 1918
Congdon, George A.	Apr. 23, 1909	Feb. 6, 1917
Connell, John Alexander	July 31, 1913	Feb. 8, 1922
Connolly, Joseph Wesley	Mar. 9, 1908	Oct. 24, 1916
Conway, Edward L.	Jan. 22, 1911	Feb. 26, 1919
Conser, Billie	Jan. 25, 1914	Feb. 6, 1923
Cooke, William Franklin	July 28, 1912	Nov. 18, 1920
Coombs, Wilfred	Nov. 2, 1909	Sept. 4, 1918
Corn, Harry T.	Feb. 18, 1911	Feb. 4, 1920
Costanzo, Santo	Dec. 28, 1913	Feb. 7, 1922
Costello, Charles Howard	Oct. 11, 1915	Nov. 27, 1923
Costello, Walter	Nov. 16, 1914	Nov. 15, 1922
Coston, Samuel Smith	Nov. 4, 1906	Sept. 5, 1914
Cotton, Edward Allen	Mar. 29, 1912	Feb. 3, 1920
Cotton, Mablon Walter	Dec. 24, 1913	Nov. 22, 1921
Cox, Thomas Raymond	Jan. 10, 1914	Feb. 8, 1922
Coyle, Francis X.	Mar. 29, 1912	Feb. 2, 1921
Craft, Raymond Woodrow	July 13, 1913	Sept. 8, 1921
Craig, George	Feb. 1, 1908	Feb. 2, 1916
Craig, Thomas C. M.	July 19, 1912	Feb. 3, 1920
Craven, Bertram Alonzo	Jan. 10, 1909	Nov. 14, 1916
Craver, Kenneth Wagner	Mar. 17, 1914	Feb. 8, 1922
Crawford, Marc R.	Feb. 25, 1912	Feb. 3, 1921
Crawford, Robert Payson	Dec. 8, 1909	Sept. 20, 1917
Creamer, Paul B.	May 5, 1914	Feb. 6, 1923
Cree, Clair Elliott	June 28, 1912	Sept. 8, 1920
Cregar, Marshall Bloomfield	Feb. 13, 1911	Mar. 16, 1920
Cregar, William Francis	July 8, 1909	Sept. 5, 1918
Cresmer, Albert Keithley	Jan. 21, 1907	Feb. 2, 1915
Cressman, William Alfred	Feb. 5, 1912	Sept. 7, 1920
Creveling, Doyle Ray	June 7, 1913	Feb. 3, 1921
Creveling, Gerald William	Oct. 9, 1911	Feb. 2, 1921
Crisman, Willard Kennedy	Jan. 18, 1909	Sept. 5, 1918
Crosby, Lewis Wentworth	Feb. 14, 1909	Sept. 6, 1917
Crouthamel, Andrew M.	July 10, 1908	Nov. 22, 1917
Cummings, Everard Stuart	Mar. 5, 1909	Sept. 4, 1918
Curry, Morris Joseph	May 26, 1910	Sept. 14, 1918
Curzi, Caesar John	May 13, 1915	Sept. 19, 1923
DAILEY, JAMES VICTOR	Mar. 24, 1910	Feb. 6, 1918
Dallinger, George	June 6, 1908	Sept. 5, 1917
Daisey, Paul Wilson	May 16, 1913	Sept. 8, 1921
D'Aiuto, Alfred	Dec. 11, 1909	Feb. 26, 1918
Dale, Marcus Richard	June 15, 1912	Sept. 7, 1920
Dale, Paul Lester	Aug. 9, 1907	Oct. 25, 1916
Dale, William Earl	Mar. 6, 1911	Feb. 5, 1919
D'Allessandro, Felice	Sept. 22, 1906	Sept. 2, 1914
D'Alo, Arthur	Oct. 31, 1910	Sept. 7, 1920
D'Alonzo, Mario	Aug. 6, 1910	Feb. 4, 1919
Dampman, Walter Allen	Mar. 29, 1910	Sept. 4, 1918
D'Angelo, Massimino	Jan. 13, 1913	Sept. 22, 1920
Daniels, John Thomas	Sept. 19, 1915	Sept. 6, 1923
Darnell, Howell Varian	Nov. 8, 1907	Sept. 14, 1915
Darrab, Thomas H.	Dec. 16, 1909	Jan. 13, 1919

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Daugherty, John	Jan. 15, 1912	Sept. 4, 1919
Daveler, Benjamin Stibitz.....	Apr. 15, 1908	Oct. 25, 1916
Davenport, Charles Arthur.....	July 22, 1910	Sept. 4, 1918
Davies, David Price.....	June 20, 1908	Sept. 7, 1917
Davies, William Richard.....	Sept. 2, 1908	Oct. 24, 1916
DAVIS, ELMER CLARKSON.....	Feb. 23, 1914	Nov. 22, 1921
Davis, Frank Thomas.....	Dec. 26, 1908	Sept. 20, 1917
Davis, Harold Bader.....	Feb. 29, 1912	Sept. 7, 1920
Davis, Harry L.	July 17, 1909	Nov. 19, 1918
Davis, John Sample.....	Mar. 28, 1908	Nov. 19, 1918
Davis, Kenneth W.	June 20, 1909	Feb. 6, 1908
Davis, Robert	Jan. 29, 1914	Sept. 8, 1922
Davis, William Edward.....	June 3, 1914	Sept. 6, 1922
Dawson, William E.	Dec. 28, 1914	Nov. 15, 1922
DeArment, John William.....	Sept. 6, 1908	Oct. 25, 1916
Deck, Joseph Valentine.....	Sept. 26, 1914	Sept. 5, 1923
Dedeo, Peter	June 30, 1913	Mar. 3, 1922
Deger, Daniel Robert.....	Mar. 28, 1908	Oct. 24, 1916
De Horsey, Albert	June 26, 1906	Feb. 4, 1914
Deimler, John Wilson.....	Aug. 8, 1906	Sept. 6, 1922
Delladio, Bert	Nov. 2, 1909	Sept. 5, 1917
Denlinger, Earl Bertz.....	Aug. 8, 1906	Sept. 14, 1915
Dennis, John Clifton.....	Jan. 3, 1909	Feb. 6, 1917
Depolter, Andrew	Dec. 13, 1914	Nov. 15, 1922
Depolter, John	Dec. 1, 1913	Nov. 7, 1920
DeSanto, Arthur	Nov. 9, 1911	Sept. 7, 1921
Desiderio, Domenico	June 11, 1908	Oct. 24, 1916
Detwiler, Charles R.....	Feb. 15, 1909	Nov. 19, 1918
Detwiler, Harry S.	Apr. 23, 1910	Feb. 6, 1918
Deveney, Alexander B.....	Aug. 9, 1913	Sept. 21, 1921
Deveney, John	May 6, 1911	Sept. 20, 1919
De Vita, Harold	Feb. 13, 1913	Sept. 7, 1921
DeVita, Peter	July 4, 1915	Sept. 19, 1923
DeZengotita, Juan.....	Mar. 13, 1914	Feb. 7, 1922
DiDonato, Remo.....	May 3, 1912	Sept. 7, 1921
Diehl, Arthur Cleveland.....	Apr. 30, 1907	Feb. 4, 1916
Dieter, Gerald Wayne.....	June 9, 1910	Nov. 19, 1918
Dieter, Ralph Victor.....	Dec. 7, 1911	Sept. 4, 1919
Dietz, Maurice Cerad.....	Feb. 6, 1908	Feb. 2, 1916
DiFoggia, Donato	Apr. 19, 1906	Sept. 15, 1915
DiFoggia, Joseph	Sept. 29, 1907	Sept. 15, 1915
DiFoggia, Leonardo	July 25, 1909	Nov. 19, 1918
Di Lauro, Antonio	Dec. 22, 1913	Nov. 22, 1921
DiLauro, George	Feb. 19, 1911	Sept. 3, 1919
Dilcer, Carl C.	Apr. 6, 1908	Feb. 3, 1916
Direnzo, Antonio	Feb. 2, 1908	Sept. 5, 1917
DiRenzo, Joseph	Feb. 19, 1910	Nov. 22, 1917
Dittert, John	Jan. 10, 1911	Sept. 3, 1919
Dobbins, Merril R.	Apr. 21, 1912	Sept. 7, 1920
Doerffel, George Alfred.....	Aug. 4, 1909	Sept. 20, 1917
Donaghy, Lawrence	Sept. 12, 1912	Feb. 7, 1922
Doran, George Dennis.....	Oct. 21, 1907	Oct. 24, 1916
Dornsife, Stuart Fenner.....	Oct. 30, 1906	Feb. 3, 1916
Dougherty, John Joseph.....	Oct. 7, 1911	Nov. 19, 1918

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Doughterty, Robert Moeller.....	Apr. 11, 1915	Sept. 6, 1922
Doughty, Edward Joseph.....	July 14, 1915	Sept. 6, 1923
Douglass, Frank S.....	Sept. 26, 1914	Feb. 6, 1923
Downey, George Edward.....	Dec. 27, 1914	Sept. 5, 1923
Downie, John K.....	Nov. 4, 1913	Sept. 7, 1922
Draeger, Otto Ludwig.....	June 7, 1908	Oct. 25, 1916
Drake, Harold.....	Jan. 29, 1906	Oct. 21, 1913
Dreyer, Oscar Daniel.....	July 13, 1912	Sept. 22, 1920
Dubree, Roland Edward.....	Feb. 18, 1906	Feb. 13, 1914
Dudley, Thomas James.....	June 24, 1909	Sept. 5, 1917
Derr, Charles E. R.....	Aug. 10, 1910	Sept. 3, 1919
Duffy, Joseph Peter.....	Dec. 10, 1912	Sept. 7, 1922
Dugan, Henry Jordon.....	Oct. 17, 1912	Nov. 18, 1920
Dunfee, James Charles.....	Nov. 11, 1914	Sept. 5, 1923
Dunkle, George H.....	May 7, 1909	Sept. 3, 1914
Dunkleberger, Edwin Lloyd.....	Dec. 11, 1906	Nov. 22, 1917
Dunlap, John Leonard.....	July 7, 1910	Sept. 4, 1918
Dunlap, Lewis Irwin.....	Dec. 30, 1906	Nov. 14, 1916
Durkin, James Chares.....	Aug. 20, 1912	Feb. 4, 1920
EABY, LEROY R.....	Jan. 11, 1911	Sept. 8, 1920
Earl, Lawson S.....	Feb. 8, 1908	Sept. 6, 1917
Eastman, Donald F.....	Mar. 23, 1912	Nov. 18, 1920
Echgelmeier, Frank E.....	Sept. 10, 1909	Sept. 4, 1918
Eckstein, William John.....	Dec. 4, 1908	Feb. 6, 1917
Eddy, George Lewis.....	Sept. 27, 1909	Feb. 5, 1918
Edmunds, William Harold.....	June 19, 1911	Nov. 17, 1919
Edwards, Hugh W.....	Nov. 30, 1910	Feb. 4, 1920
Edwards, Robert, 3d.....	Oct. 22, 1910	Sept. 4, 1918
Edwards, Selwyn.....	Feb. 21, 1911	Sept. 4, 1919
Egan, James Thomas.....	Feb. 9, 1915	Nov. 27, 1923
Egan, Paul William.....	Apr. 7, 1911	Feb. 26, 1919
Egan, Philip Maene.....	Apr. 12, 1912	Feb. 4, 1920
Ehrenzeller, Ferdinand Robert.....	Nov. 13, 1909	Feb. 4, 1919
Ehrenzeller, John F. Rieman.....	Mar. 1, 1911	Feb. 4, 1919
Ehrich, George Elias.....	May 4, 1914	Feb. 8, 1922
Elisio, Luigi.....	Jan. 23, 1908	Feb. 2, 1916
Emerson, William J.....	Mar. 25, 1912	Sept. 24, 1921
Emery, James Gibbs.....	Jan. 5, 1907	Sept. 15, 1915
Emery, Victor Paul.....	Sept. 19, 1909	Sept. 6, 1917
Emmons, French Potter.....	Oct. 9, 1914	Nov. 15, 1922
Engelke, Franklin.....	Dec. 8, 1906	Sept. 14, 1915
English, Bryson E.....	Aug. 28, 1911	Sept. 4, 1919
Ephault, Edward Charles.....	Dec. 17, 1912	Feb. 7, 1922
Equi, Alfred William.....	Apr. 4, 1909	Nov. 22, 1917
Ermold, Kervin E.....	May 20, 1914	Sept. 6, 1923
Ernst, Ferdinand C.....	Feb. 1, 1906	Sept. 14, 1915
Ernst, Thomas Frederick.....	Sept. 15, 1907	Sept. 14, 1915
Esray, Thomas Hoover.....	July 4, 1911	July 11, 1919
Estill, Alfred W.....	Jan. 20, 1915	Feb. 6, 1923
Estill, Lawrence M.....	May 19, 1913	Nov. 15, 1922
Etter, Earl Clayton.....	July 20, 1914	Sept. 5, 1923
Evans, Clinton P.....	Jan. 6, 1913	Feb. 6, 1918
Evans, Frank.....	Mar. 2, 1911	Feb. 3, 1921

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Evans, Philip	Mar. 13, 1914	Sept. 7, 1922
Evans, Thomas	Jan. 6, 1911	Sept. 5, 1918
Evans, Harry Windfield.....	Apr. 6, 1915	Sept. 5, 1923
Evans, William Harold.....	Nov. 8, 1907	Sept. 22, 1915
Everly, Herbert J.....	Aug. 4, 1913	Feb. 6, 1923
FAIRCHILD, CLAUDE LEROY.....	Oct. 1, 1906	Feb. 13, 1914
Farnsworth, Marlin.....	July 19, 1911	Feb. 5, 1919
Faux, Frederick George.....	July 11, 1910	Sept. 4, 1918
Fay, Foy Fenimore.....	Feb. 26, 1911	Nov. 18, 1920
Fay, John Wilfred.....	Apr. 15, 1913	Feb. 2, 1921
Fay, William Ellis.....	June 18, 1915	Sept. 5, 1923
Fehnd, Raymond Aquillas.....	Dec. 2, 1907	Oct. 25, 1916
Feldman, Myer	June 22, 1914	Feb. 2, 1921
Felmlce, Lawrence Dewees.....	Sept. 11, 1911	Sept. 8, 1921
Feltis, Joseph	June 8, 1910	Sept. 20, 1917
Fender, Charles	Dec. 28, 1910	Sept. 8, 1920
Fender, Walter	July 1, 1912	Sept. 8, 1920
Fenich, George	Feb. 9, 1911	Feb. 3, 1921
Fenton, Arthur	Sept. 20, 1907	Sept. 22, 1915
Fenton, George Henry.....	Sept. 5, 1907	Sept. 14, 1915
Fenton, Joseph.....	Sept. 30, 1913	Sept. 6, 1922
Fenton, Vernon	Dec. 11, 1908	Nov. 14, 1916
Ferguson, Darl C.	Apr. 17, 1910	Feb. 4, 1919
Ferguson, Kenneth H.	Apr. 11, 1909	Feb. 4, 1919
Fetter, Gordon Best.....	July 25, 1908	Oct. 25, 1916
Fetter, William Francis Arthur.....	May 13, 1906	Feb. 5, 1914
Fiala, Theodore	Feb. 17, 1911	Feb. 2, 1921
Fick, Henry Hawk.....	June 22, 1907	Feb. 9, 1915
Fine, Charles	Apr. 27, 1908	Feb. 3, 1916
Finestein, Max	Dec. 14, 1915	Sept. 6, 1922
Fink, Malcolm Leroy.....	June 10, 1908	Oct. 25, 1916
Finnegan, Elmer F.	Jan. 29, 1912	Sept. 4, 1919
Finnegan, Paul M.	Mar. 6, 1910	Nov. 22, 1917
Fisher, George Louis.....	Oct. 13, 1909	Nov. 22, 1917
Fisher, John Thomas.....	Apr. 13, 1911	Feb. 4, 1919
Fisher, Morria David.....	Jan. 28, 1908	Sept. 20, 1917
Fisher, Robert	Apr. 9, 1911	Feb. 26, 1919
Flannery, John Grim.....	Feb. 25, 1915	Feb. 7, 1923
Flickinger, George Maxwell.....	Aug. 25, 1913	Sept. 6, 1922
Flynn, John Matthew.....	May 29, 1907	Feb. 2, 1916
Flynn, Joseph Francis.....	Oct. 6, 1910	Sept. 23, 1920
Foglietta, Giuseppe	Dec. 14, 1914	Sept. 5, 1923
Folk, Raymond Henry.....	Sept. 29, 1913	Feb. 7, 1922
Four, Paul	Dec. 20, 1914	Feb. 6, 1923
Force, Ellwood Brower.....	June 20, 1911	Feb. 26, 1919
Foreman, Joseph Ivan.....	Sept. 27, 1914	Sept. 7, 1922
Foreman, Kenneth Eugene.....	June 30, 1913	Sept. 7, 1921
Foreman, Paul Wesley.....	Mar. 16, 1912	Feb. 4, 1920
Forsht, Franklin John.....	Nov. 27, 1913	Feb. 7, 1923
Fowler, George Asa.....	July 28, 1910	Sept. 5, 1918
Fowler, Joshua Lewis.....	Jan. 14, 1909	Feb. 6, 1917
Fox, Charles Elmer.....	Mar. 10, 1914	Sept. 6, 1923
Fox, James S.....	Jan. 27, 1913	Nov. 15, 1922

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Fox, Robert Moulter.....	Mar. 3, 1909	Feb. 7, 1917
Fox, Valentine J.....	Oct. 15, 1907	Sept. 6, 1917
Frame, David.....	July 12, 1909	Nov. 22, 1917
Franco, Michael.....	Oct. 20, 1911	Nov. 17, 1919
Frankau, Joseph Griswold.....	Nov. 14, 1921	Sept. 21, 1921
Frankel, Paul.....	Apr. 28, 1913	Sept. 21, 1921
Frasco, John Charles.....	Apr. 19, 1913	Feb. 7, 1923
Frazier, Clayton Bateman.....	Mar. 5, 1908	Oct. 24, 1916
Freda, Joseph Ernest.....	July 11, 1907	Oct. 25, 1916
Frees, James Michael.....	Jan. 19, 1909	Sept. 4, 1918
Frees, John Thomas.....	July 25, 1913	Sept. 7, 1921
Frederick, Horace.....	Oct. 25, 1911	Sept. 3, 1919
Frederick, Irwin K.	Oct. 26, 1907	Sept. 14, 1915
Friedenberg, David Harold.....	Aug. 28, 1911	Feb. 5, 1919
Friedrich, Andrew.....	Dec. 29, 1909	Feb. 26, 1919
Friedrich, William.....	Apr. 14, 1911	Feb. 26, 1919
Fritz, Arthur J.....	Dec. 28, 1906	Sept. 22, 1915
Froelich, Dayton Ellsworth.....	Nov. 19, 1909	Sept. 5, 1917
Frost, Abraham Siehie.....	Aug. 6, 1909	Sept. 14, 1915
Fry, Grant Gilbert.....	Dec. 7, 1910	Sept. 22, 1920
Fuhrman, Harry Wesley.....	Aug. 12, 1913	Sept. 8, 1921
Fuhrman, Robert H.	Aug. 31, 1912	Sept. 7, 1920
Fulton, Francis Reed.....	June 17, 1910	Feb. 6, 1918
Fulton, Stuart Lemar.....	June 17, 1910	Feb. 6, 1918
Funk, Thomas Oscar.....	July 7, 1908	Oct. 25, 1916
GABLE, CHARLES FRANKLIN.....	Nov. 1, 1915	Nov. 27, 1923
Gabel, John Morton.....	Nov. 23, 1908	Sept. 4, 1918
Galbraith, James Biddlecomb.....	Sept. 14, 1909	Nov. 22, 1917
Galbraith, Robert George.....	Sept. 14, 1909	Nov. 22, 1917
Gallagher, James.....	Jan. 11, 1906	Feb. 2, 1915
Gallagher, Thomas.....	June 17, 1909	Sept. 20, 1917
Gally, Edward Paul.....	Aug. 10, 1908	Nov. 14, 1916
Gamble, Charles Addie.....	Nov. 25, 1908	Nov. 14, 1916
Gamble, Thomas Harris.....	Nov. 4, 1907	Sept. 15, 1916
Gangloff, Edward Michael.....	June 17, 1912	Feb. 2, 1921
Gans, Alexander Adolph.....	Dec. 19, 1908	Nov. 14, 1916
Gardner, Merrill Allen.....	Dec. 22, 1911	Sept. 7, 1921
Gardner, Wilfred Elliott.....	Apr. 12, 1912	Feb. 7, 1922
Gassert, Len Francis.....	Apr. 29, 1914	Sept. 19, 1923
Gehringer, Ernest Franklin.....	Sept. 29, 1906	Feb. 13, 1914
Geist, John Willard.....	June 21, 1909	Feb. 6, 1918
Geist, Samuel M. B.....	July 12, 1914	Feb. 6, 1923
George, Charles.....	Sept. 20, 1913	Sept. 8, 1921
George, Edward.....	Dec. 28, 1906	Oct. 24, 1916
George, Edward Leonard.....	July 21, 1909	Sept. 4, 1918
Gerardi, Harry.....	May 1, 1912	Feb. 7, 1922
Gersh, Sidney.....	Feb. 25, 1914	Feb. 7, 1922
Gessner, Carl R.....	Dec. 30, 1913	Sept. 7, 1922
Giandomenico, Gerardo Arcenzo.....	Aug. 27, 1907	Oct. 25, 1916
Gibney, William Fleisher.....	Dec. 23, 1913	Nov. 22, 1921
Gibson, Irwin.....	Apr. 3, 1909	Feb. 6, 1917
Gibson, Walton.....	Feb. 16, 1913	Nov. 18, 1920
Gilchrist, Foy Hubert.....	July 4, 1911	Feb. 3, 1921

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Gilliland, William F.	Apr. 8, 1908	Nov. 14, 1916
Gilpin, Robert Elmer.....	July 31, 1914	Sept. 6, 1922
Gilvear, William Henry.....	Apr. 4, 1913	Sept. 6, 1922
Gimmi, Otto G.	Oct. 28, 1914	Sept. 15, 1922
Gingher, Claude A.	June 29, 1910	Feb. 4, 1920
Ginkinger, Harry Hyatt.....	Oct. 23, 1908	Feb. 26, 1918
Gladfelter, Harry William.....	Jan. 20, 1914	Nov. 22, 1921
Glass, William	Aug. 7, 1910	Feb. 5, 1919
Gleeson, John Stewart.....	Mar. 10, 1908	Sept. 20, 1917
Glise, Curtis A.	Sept. 16, 1910	Sept. 3, 1919
Glover, Horace W. I.	July 6, 1910	Sept. 3, 1919
Gochmour, Silas Eugene.....	Mar. 3, 1910	Feb. 3, 1920
Gold, Samuel	Mar. 12, 1910	Feb. 5, 1918
Gold, William	July 22, 1906	Sept. 2, 1914
Goldberg, Arnold	May 2, 1909	Nov. 18, 1918
Goldberg, Martin	Apr. 3, 1911	Nov. 19, 1918
Golnitz, Andrew	Mar. 12, 1907	Sept. 14, 1915
Golnitz, Gaiser Robert.....	Feb. 2, 1908	Oct. 24, 1916
Good, Urban Otto.....	Dec. 22, 1912	Sept. 7, 1921
Gorman, John	May 29, 1915	Sept. 6, 1923
Gormley, George Scott.....	Oct. 24, 1908	Feb. 5, 1918
Gould, Joseph	Sept. 26, 1917	Feb. 6, 1917
Goulston, John R.	Nov. 29, 1912	Sept. 21, 1921
Graden, Russell	Mar. 23, 1907	Oct. 25, 1916
Graffen, Paul Mason.....	Dec. 24, 1915	Sept. 6, 1922
Grafton, George G.	Feb. 23, 1913	Feb. 7, 1922
Graham, Earl Reeves.....	Dec. 11, 1909	Sept. 4, 1918
Graham, Walter Andrew.....	Dec. 23, 1907	Oct. 25, 1916
Grant, Robert Warren.....	Oct. 20, 1909	Nov. 19, 1918
Grauer, Charles Harry.....	Nov. 25, 1907	Feb. 2, 1916
Gray, William David.....	Sept. 4, 1912	Feb. 23, 1921
Gray, William Howard.....	Apr. 13, 1907	Feb. 2, 1916
Grecia, John	Feb. 2, 1908	Jan. 31, 1918
Green, Daniel Joseph.....	Nov. 28, 1908	Feb. 5, 1918
Green, George Conard.....	Feb. 1, 1908	Feb. 3, 1916
Greenberg, Leopold	May 29, 1911	Sept. 7, 1920
Greene, Leonard Selinsky.....	Apr. 4, 1914	Feb. 7, 1922
Greene, Marvine A. S.	May 21, 1910	Sept. 4, 1918
Greenewalt, Edwin Craig.....	June 1, 1913	Sept. 7, 1921
Greenhalgh, Elwood James.....	Nov. 6, 1906	Mar. 9, 1916
Griffin, Earl Frank.....	Feb. 28, 1906	Sept. 17, 1913
Griffith, David	Dec. 23, 1910	Sept. 5, 1918
Grosb, Charles M.	May 9, 1910	Sept. 23, 1919
Gross, Frank A.	May 23, 1908	Sept. 15, 1915
Gross, Howard Charles.....	Dec. 15, 1906	Sept. 2, 1914
Gross, Max	Mar. 31, 1912	Nov. 17, 1919
Grundy, James Frederick.....	July 10, 1910	July 11, 1919
Gaultieri, Armond	June 29, 1914	Feb. 20, 1923
Gualtieri, Joseph	Aug. 6, 1912	Nov. 18, 1920
Gulliford, William Edwin.....	Nov. 4, 1906	Sept. 14, 1915
Gunther, Frank E.	June 13, 1909	Sept. 4, 1918
Guy, Robert Sanderson.....	May 12, 1910	Feb. 26, 1918
Gwinn, Albert Garrett.....	July 4, 1909	Nov. 13, 1917

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
HAAG, JOSEPH BERTRAM.....	June 30, 1913	Mar. 2, 1921
Haas, Walter Thomas.....	Jan. 25, 1909	Feb. 6, 1917
Hackett, Ralph H.	Nov. 14, 1911	Sept. 4, 1919
Hagenbuch, Evan George.....	Feb. 22, 1908	Nov. 14, 1916
Haig, Thomas Campbell.....	Oct. 9, 1911	Feb. 26, 1919
Haines, Francis Joseph.....	July 25, 1909	Nov. 19, 1918
Haines, Lester Edmund.....	Jan. 14, 1911	Nov. 17, 1919
Haines, Marvin Clare.....	Mar. 6, 1918	Sept. 20, '917
Haines, William Edward.....	Feb. 20, 1908	Sept. 5, 1917
Hake, Thomas.....	Aug. 23, 1912	Feb. 4, 1920
Haldeman, Edgar H.	Aug. 22, 1913	Sept. 8, 1921
Hallman, William Rodman.....	July 2, 1911	Sept. 3, 1919
Hamilton, Robert James.....	Mar. 20, 1911	Nov. 19, 1918
Hammerl, Howard E.	Nov. 22, 1916	Feb. 6, 1923
Hammerl, Russell Charles.....	Nov. 7, 1914	Sept. 5, 1923
Hammers, James Edward.....	Mar. 25, 1910	Feb. 6, 1918
Hammond, Edwin Wayne.....	July 17, 1910	Feb. 3, 1920
Hammonds, Thomas George.....	Apr. 24, 1915	Sept. 5, 1923
Hannum, Joseph McAusten.....	Jan. 25, 1903	Feb. 6, 1917
Harding, Lavern.....	May 17, 1910	Feb. 6, 1918
Harford, Kenneth Ray.....	Mar. 23, 1910	Feb. 6, 1918
Hariegal, John Michael.....	Apr. 11, 1907	Sept. 15, 1915
Harker, Albert Edward Briggs.....	Apr. 11, 1910	Feb. 6, 1918
Harker, James.....	July 31, 1912	Feb. 3, 1920
Harnish Abram S.....	June 3, 1906	Feb. 2, 1915
Harris, William W.....	Aug. 11, 1907	Feb. 20, 1917
Harshaw, Charles Henry.....	Feb. 8, 1908	Nov. 13, 1917
Hart, Donald Aaron.....	Jan. 12, 1906	Sept. 3, 1914
Hart, Granville Spencer.....	Aug. 30, 1910	Feb. 3, 1920
Hartman, William Henry.....	Sept. 17, 1910	Sept. 15, 1920
Hartman, Otto Gottlieb.....	July 10, 1908	Feb. 6, 1918
Hartranft, Ellwood.....	Feb. 10, 1911	Nov. 18, 1920
Hartranft, John Amos.....	Jan. 23, 1914	Nov. 17, 1922
Harvey, Eugene Paul.....	Dec. 6, 1913	Feb. 7, 1923
Harvey, John Lawrence.....	Feb. 6, 1907	Oct. 25, 1916
Haslett, William James.....	Nov. 9, 1910	Feb. 4, 1919
Hatfield, Arnold Merrit.....	Jan. 17, 1913	Sept. 7, 1921
Hauber, Victor Frederick.....	June 18, 1913	Feb. 8, 1922
Hawkins, Paul Russell.....	May 18, 1908	Oct. 25, 1916
Hawkins, Robert Paul.....	Feb. 22, 1908	Feb. 5, 1918
Hayes, Edgar A.	Oct. 4, 1912	Feb. 4, 1920
Hayward, Harold William.....	Mar. 25, 1908	Sept. 5, 1917
Hazlett, Robert.....	Dec. 6, 1908	Nov. 19, 1918
Healis, George Albert.....	June 3, 1906	Sept. 2, 1914
Heavner, Louis Wells.....	Feb. 26, 1911	Sept. 5, 1918
Heavner, William Solomon.....	Dec. 19, 1909	Sept. 20, 1917
Hefferman, Joseph.....	Feb. 6, 1910	Oct. 24, 1916
Heil, Orville Hunter.....	June 7, 1914	Feb. 21, 1923
Heintzleman, Robert Grady.....	Sept. 7, 1913	Sept. 6, 1923
Heisey, George Mevin.....	Jan. 30, 1908	Feb. 3, 1916
Heller, Wilson Irvin.....	Mar. 3, 1913	Oct. 16, 1922
Hellings, Matthias Alfred.....	Apr. 27, 1908	Sept. 20, 1917
Helmke, Herbert Charles.....	Feb. 18, 1911	Sept. 4, 1919
Helt, Carl Clinton.....	Mar. 2, 1910	Feb. 26, 1918

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Helt, Earl Dayton.....	Mar. 2, 1916	Feb. 26, 1918
Hendricks, William Ray.....	Sept. 2, 1909	Feb. 5, 1918
Hennessey, Carl David.....	Feb. 18, 1912	Sept. 4, 1919
Herbsleb, Jack Masters.....	Nov. 10, 1911	Feb. 3, 1921
Herker, George Oliver.....	Feb. 9, 1914	Nov. 22, 1921
Herskowitz, Abraham.....	June 2, 1912	Feb. 2, 1921
Hess, John Martin.....	Jan. 29, 1912	Feb. 7, 1922
Hess, Walter.....	Apr. 28, 1914	Feb. 7, 1922
Hesser, Maris V. C.	Oct. 31, 1910	Feb. 4, 1920
Hetherington, George F.....	Oct. 15, 1906	Sept. 8, 1914
Hewlett, Joseph M.	Jan. 30, 1912	Sept. 4, 1919
Hexamer, John F.	Dec. 19, 1914	Nov. 15, 1922
Hickman, George Lewis.....	Oct. 29, 1909	Nov. 22, 1917
Higgins, Howard Francis.....	June 1, 1913	Feb. 3, 1921
High, Harry E., Jr.	Nov. 3, 1909	Sept. 4, 1918
Hilend, Andrew.....	Nov. 1, 1911	Sept. 3, 1919
Hipple, John J.	Mar. 26, 1911	Nov. 18, 1920
Hipple, William Harrison.....	Aug. 2, 1915	Sept. 6, 1923
Hitner, Henry William.....	June 17, 1910	Sept. 4, 1918
Hogland, George Dreisbach.....	July 5, 1912	Feb. 8, 1922
Hock, Donald Russell.....	Nov. 4, 1908	Nov. 14, 1916
Hocking, John G.	Oct. 6, 1912	Feb. 8, 1922
Hodgson, John Van Horn.....	Oct. 21, 1907	Sept. 15, 1915
Hoff, Elbridge Ervin.....	Mar. 1, 1915	Feb. 2, 1923
Hoffman, Albert W.....	Dec. 17, 1914	Feb. 6, 1923
Hoffman, Everett M.	Feb. 5, 1913	Sept. 22, 1920
Hoffman, Ferdinand William.....	Feb. 24, 1908	Oct. 24, 1916
Hoffmire, Fred Baird.....	June 11, 1915	Sept. 5, 1923
Hollingsworth, Edmund.....	June 16, 1911	Sept. 7, 1920
Holt, Edwin Paul.....	Oct. 8, 1906	Feb. 2, 1916
Holt, Frank Brister.....	Apr. 13, 1910	Oct. 24, 1916
Holtzin, Maurice.....	Oct. 21, 1913	Apr. 20, 1923
Hoolahan, Robert John.....	Mar. 7, 1913	Sept. 8, 1921
Hoover, Clayton Fred.....	Mar. 13, 1915	Feb. 7, 1923
Hornick, Carl Jacob.....	Jan. 5, 1910	Sept. 23, 1919
Hoskins, Howard Renolds.....	Sept. 2, 1912	Feb. 2, 1921
Hoskins, Robert Franklin.....	May 8, 1909	Feb. 6, 1917
Houser, Frank.....	Aug. 13, 1908	Oct. 25, 1916
Howard, Cyrus Ray.....	May 20, 1913	Feb. 3, 1921
Howard, George.....	Nov. 1, 1914	Sept. 7, 1922
Howard, Richard F.	Mar. 9, 1911	Sept. 8, 1920
Howe, William Taylor, Jr.	Feb. 11, 1909	Jan. 13, 1919
Howell, John Clark.....	Apr. 7, 1912	Feb. 7, 1922
Hrom, John.....	July 30, 1913	Sept. 4, 1919
Hubler, Earl H.....	Sept. 5, 1912	Sept. 7, 1920
Hubler, Norman W.	Feb. 26, 1911	Sept. 7, 1920
Hubler, Russell Grant.....	Sept. 6, 1915	Sept. 6, 1923
Hudson, Clifford David.....	Apr. 12, 1906	Sept. 2, 1914
Hughes, Charles Victor.....	July 11, 1907	Sept. 14, 1915
Hughes, Edward Evans.....	Jan. 25, 1910	Sept. 20, 1917
Hughes, Wayne Edward.....	May 27, 1911	Feb. 4, 1920
Hughes, Wilbert Joseph.....	Sept. 29, 1906	Sept. 15, 1915
Hunsperger, William.....	Dec. 22, 1907	Feb. 2, 1916
Hunter, John C.	Feb. 7, 1910	Feb. 26, 1919

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Husted, Ellwood Carl.....	Feb. 18, 1912	Sept. 21, 1921
Hutchinson, Joseph Monier.....	Dec. 4, 1906	Sept. 15, 1915
Hutton, Jeremiah.....	June 22, 1915	Sept. 5, 1923
Hutton, Raymond John.....	Oct. 23, 1910	Sept. 3, 1919
Hutton, William.....	Oct. 30, 1911	Sept. 3, 1919
Hyneman, Wilbert T.....	Nov. 25, 1912	Feb. 8, 1922
ICKES, FRANKLIN DONALD.....	Feb. 16, 1910	Feb. 4, 1919
Ickes, James Harvey.....	Sept. 11, 1915	Sept. 6, 1923
Illi, Thomas Raymond.....	May 18, 1910	Feb. 6, 1918
Ingber, Nathan.....	July 12, 1911	Sept. 4, 1918
Ingham, Paul W.....	May 23, 1911	Nov. 18, 1920
Ingram, Donald Fulton.....	Feb. 6, 1910	Nov. 22, 1917
Ingram, Elmer W.....	May 5, 1912	Nov. 30, 1920
Ingram, Joseph Albert.....	May 11, 1908	Oct. 25, 1916
Irwin, Gordon.....	May 27, 1908	Oct. 25, 1916
Irwin, William James.....	June 11, 1915	Sept. 19, 1923
Iskierski, Peter.....	July 14, 1913	Feb. 7, 1923
Ispokavice, Anthony.....	Mar. 23, 1916	Nov. 15, 1922
Ispokavice, Walter.....	Sept. 27, 1913	Sept. 6, 1922
Isael, Peter Ignatz.....	Feb. 27, 1913	Feb. 3, 1921
JACKSON, GEORGE FREDERICK.....	Apr. 24, 1908	Feb. 3, 1916
Jackson, Kenneth Raymond.....	Dec. 20, 1914	Feb. 7, 1923
Jacobs, Edward William.....	July 26, 1908	Feb. 15, 1917
Jacobson, Robert G.....	Mar. 29, 1911	Sept. 8, 1920
Jacovino, Ralph.....	July 13, 1906	Feb. 20, 1914
Jaffe, Barcus.....	Nov. 17, 1910	Sept. 5, 1917
James, George Thackery.....	Apr. 9, 1908	Oct. 25, 1916
James, Louis Levin.....	May 14, 1908	Nov. 14, 1916
Jannney, William Paul.....	Aug. 9, 1908	Oct. 24, 1916
Janos, Aluis.....	Dec. 24, 1908	Feb. 6, 1917
Jefferson, Ira, Jr.....	Sept. 9, 1909	Sept. 5, 1918
Jenkins, John Robert.....	Apr. 2, 1912	Feb. 3, 1921
Jenkins, Ralph Edward.....	Jan. 13, 1914	Feb. 7, 1922
Johnson, Alfred R.....	July 6, 1913	Sept. 6, 1922
Johnson, Charles Eynon.....	July 23, 1914	Sept. 6, 1922
Johnson, Charles J.....	Apr. 10, 1910	Feb. 6, 1918
Johnson, Clinton John.....	Apr. 6, 1907	Feb. 9, 1915
Johnson, Edwin W.....	July 16, 1911	Sept. 4, 1919
Johnson Carl Verner.....	Sept. 17, 1911	Feb. 26, 1919
Johnson, Sidney Thomas, Jr.....	Apr. 5, 1911	Sept. 17, 1917
Johnson, James A.....	Sept. 22, 1914	Feb. 6, 1923
Jones, Arthur Roberts.....	May 11, 1908	Oct. 25, 1916
Jones, Edward.....	Jan. 19, 1910	Sept. 5, 1918
Jones, Edward D.....	Apr. 21, 1909	Feb. 7, 1917
Jones, Felix Joseph.....	Oct. 17, 1910	Nov. 17, 1919
Jones, Frederick.....	Jan. 12, 1909	Sept. 6, 1917
Jones, Hallis Edward.....	Oct. 2, 1912	Sept. 8, 1921
Jones, Harry B.....	Feb. 20, 1909	Feb. 7, 1917
Jones, Howard.....	June 25, 1909	Sept. 4, 1918
Jones, John William.....	Aug. 29, 1915	Sept. 19, 1923
Jones, Lawrence Edward.....	Aug. 14, 1914	Sept. 6, 1923
Jones, Maldwyn.....	Oct. 27, 1912	Sept. 6, 1922

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Jones, Oscar Warren.....	Apr. 19, 1912	Sept. 8, 1921
Jones, Theodore.....	Feb. 22, 1906	Sept. 15, 1915
Jones, Thomas Henry.....	Oct. 2, 1913	Sept. 8, 1921
KAGEL, SAMUEL.....	June 17, 1913	Feb. 3, 1921
Kane, Alfred Maynard.....	May 15, 1906	Feb. 2, 1915
Katen, George Kenneth.....	Mar. 17, 1909	Feb. 7, 1917
Kaufman, Franklin Francis.....	Jan. 10, 1914	Sept. 6, 1922
Kavalkovich, Joseph.....	May 25, 1913	Feb. 6, 1923
Keckler, John Rollin.....	Oct. 22, 1913	Sept. 21, 1921
Keckler, William Henry.....	Aug. 17, 1909	Sept. 4, 1918
Keenan, John Joseph.....	Apr. 10, 1909	Sept. 5, 1917
Kegerreis, John Blair.....	Jan. 6, 1914	Sept. 5, 1923
Keil, Milton Wallace.....	May 19, 1906	Sept. 2, 1914
Keller, William Stewart.....	Mar. 28, 1908	Mar. 9, 1916
Kelly, Clyde Croft.....	Oct. 18, 1907	Sept. 15, 1915
Kelly, Edward Stephen.....	Mar. 13, 1913	Nov. 18, 1920
Kelly, Henry Lawrence.....	Mar. 6, 1915	Feb. 7, 1923
Kelly, Walter James.....	Dec. 7, 1911	Feb. 2, 1921
Kemp, Edward.....	July 20, 1909	Sept. 4, 1918
Kemp, Robert Eugene.....	Apr. 23, 1909	Sept. 5, 1918
Kennedy, Charles.....	Apr. 22, 1913	Feb. 6, 1923
Kennedy, Harrison Coe.....	Jan. 22, 1911	Sept. 22, 1920
Kennedy, James.....	Nov. 17, 1908	Sept. 5, 1918
Kennedy, James William.....	Sept. 5, 1914	Feb. 6, 1923
Kennedy, John.....	Aug. 12, 1906	Feb. 2, 1915
Kennedy, Paul Edward.....	Apr. 11, 1909	Sept. 6, 1917
Kenney, Thomas Clisdell.....	Sept. 20, 1908	Sept. 20, 1917
Keown, John.....	Aug. 9, 1912	Feb. 4, 1920
Kerler, John Julius William.....	Feb. 14, 1907	Sept. 22, 1915
Kern, Harold Thomas.....	Nov. 9, 1915	Nov. 27, 1923
Kern, Irving Franklin.....	Jan. 28, 1913	Nov. 22, 1921
Kerney, Harold.....	Aug. 18, 1914	Sept. 6, 1923
Kerney, Melville William.....	Apr. 10, 1910	Sept. 5, 1918
Kerstetter, Robert Clayton.....	Nov. 29, 1914	Nov. 15, 1922
Kerstetter, William Edward.....	Apr. 25, 1913	Sept. 6, 1922
Kessler, Frederick Woodson.....	July 6, 1913	Oct. 16, 1922
Keys, Charles.....	Oct. 17, 1913	Feb. 8, 1922
Keys, James.....	Sept. 24, 1910	Sept. 4, 1918
Keys, Stephen.....	Nov. 23, 1908	Sept. 4, 1918
Kieffer, Arthur F.....	Jan. 9, 1908	Feb. 7, 1918
Kieme, William Henry.....	May 8, 1913	Feb. 8, 1922
Kiester, Robert Edward Schell.....	Jan. 22, 1907	Nov. 2, 1914
Killich, George Alfred.....	Nov. 16, 1913	Feb. 7, 1922
Kingsmore, John Ernest.....	Nov. 3, 1912	Feb. 2, 1921
Kingsmore, Joseph Lawrence.....	Oct. 17, 1914	Feb. 7, 1923
Kinzey, Norman Francis.....	Sept. 16, 1909	Feb. 26, 1918
Kirk, Albert Newton.....	Apr. 9, 1909	Feb. 26, 1919
Kirkpatrick, Walter Edwin.....	Feb. 8, 1908	Feb. 2, 1916
Kirsh, Raymond Charles.....	May 22, 1911	Feb. 4, 1919
Kirsh, Victor.....	July 13, 1910	Feb. 26, 1919
Kistler, Jonathan H.....	Dec. 26, 1909	Nov. 19, 1918
Kisselbach, Frank Getz.....	May 25, 1909	Feb. 26, 1919
Kisselbach, Jacob B.....	Dec. 9, 1910	Feb. 26, 1919
Klein, Frederick.....	Nov. 18, 1909	Sept. 20, 1917

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Kline, Franz	May 23, 1910	Mar. 21, 1919
Klippert, Henry Laessle.....	Oct. 28, 1908	Feb. 6, 1918
Klose, William	June 21, 1911	Feb. 3, 1921
Klotz, Louis Charles.....	Aug. 11, 1911	Sept. 3, 1919
Klotz, Robert J.	July 13, 1912	Sept. 8, 1920
Klumpp, Carl Milton.....	Sept. 20, 1909	Feb. 5, 1918
Klumpp, John Wilbur.....	Mar. 7, 1908	Feb. 5, 1918
Kluzitt, John Peter.....	May 14, 1906	Feb. 2, 1915
Knapp, George Warren.....	May 22, 1913	Sept. 7, 1921
Knapp, John Walter.....	Feb. 8, 1911	Sept. 4, 1919
Knapp, William Charles.....	June 3, 1909	Feb. 7, 1917
Knecht, Harry	July 25, 1911	Feb. 3, 1921
Knock, John William.....	Jan. 22, 1913	Sept. 6, 1922
Knowles, William Harvey.....	Sept. 1, 1912	Sept. 8, 1921
Koehl, Karl George.....	Dec. 18, 1906	Sept. 5, 1914
Kolar, Joseph	Aug. 14, 1911	Feb. 23, 1921
Kolb, Christopher Earl.....	Dec. 10, 1907	Feb. 6, 1917
Konarski, John	May 6, 1908	Feb. 6, 1917
Kramer, Frederick Jacob.....	Feb. 4, 1909	Feb. 6, 1917
Kramer, Paul Frederick.....	Feb. 28, 1907	Nov. 4, 1914
Krause, Louis	Sept. 29, 1909	Oct. 24, 1916
Krohmer, Francis Joseph.....	Apr. 2, 1908	Feb. 6, 1917
Kugler, Robert Allen.....	Mar. 13, 1911	Feb. 2, 1921
Kurr, Charles William.....	Nov. 25, 1910	Sept. 7, 1920
Kurtz, David Leroy.....	Sept. 9, 1910	Feb. 26, 1919
Kurzenberger, Edward Carl.....	Feb. 16, 1908	Sept. 5, 1917
Kurzenberger, Paul Ernest.....	Feb. 16, 1908	Sept. 5, 1917
LACEY, PAUL JOSEPH.....	Oct. 27, 1906	Oct. 24, 1916
LaFrance, Clarence B.	Mar. 26, 1911	Nov. 17, 1919
Laird, David Hudson.....	Apr. 11, 1909	Sept. 4, 1918
Laird, Walter T.	Apr. 12, 1914	Feb. 7, 1922
Lalli, Cosimo	Oct. 15, 1914	Sept. 6, 1923
Lambiase, Carlo Luigi.....	Dec. 24, 1906	Feb. 2, 1916
Lambiase, Joseph Domenic.....	Apr. 5, 1908	Feb. 2, 1916
Lambinus, Carl Gottlieb.....	Dec. 2, 1908	Feb. 26, 1918
Lampert, Kenneth E.....	Sept. 17, 1912	Feb. 4, 1920
Lance, Blaine William.....	June 12, 1910	Feb. 5, 1919
Lanciano, Frederick	Aug. 12, 1910	Nov. 17, 1919
Land, Emmeth Matthew.....	Jan. 2, 1915	Sept. 5, 1923
Land, Harold	Oct. 16, 1912	Feb. 8, 1922
Landers, Willard	Feb. 12, 1913	Feb. 7, 1923
Lane, Frederick Jackson.....	Apr. 30, 1913	Feb. 2, 1921
Lanoco, Joseph Louis.....	Oct. 2, 1910	Sept. 5, 1918
Latella, Dominic	Oct. 23, 1911	Oct. 17, 1921
Latella, Peter	Oct. 11, 1912	Nov. 22, 1921
Lauer, Milton	Oct. 15, 1910	Sept. 4, 1918
Layman, William L.	Mar. 22, 1910	Nov. 19, 1918
Leaman, Carl	Mar. 22, 1909	Nov. 22, 1917
Lees, Harold	Nov. 23, 1907	Oct. 25, 1916
Lefcowitz, Arthur Lewis.....	Feb. 27, 1907	Sept. 3, 1914
Leh, Robert Eugene.....	Aug. 25, 1915	Sept. 6, 1923
Leitz, Edward F.....	Mar. 22, 1912	Sept. 9, 1920
Lenke, Leighton Ira.....	Dec. 24, 1911	Sept. 7, 1921

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Lemmon, Edward B.	Aug. 3, 1909	Sept. 4, 1918
Lennox, Joseph Hershey	Feb. 27, 1910	Feb. 6, 1918
Levay, Thomas Francis Naulty	June 16, 1910	Nov. 19, 1918
Levy, Louis	May 3, 1903	Feb. 6, 1918
Levy, Martin	May 12, 1907	Feb. 6, 1917
Levy, Michael	Apr. 21, 1911	Nov. 19, 1918
Lewis, George Wilson	Aug. 21, 1912	Feb. 2, 1921
Lewis, George Woodman	June 2, 1914	Feb. 8, 1922
Lewis, James S.	Apr. 21, 1911	Sept. 7, 1920
Lewis, John Engle	Oct. 29, 1906	Sept. 3, 1914
Lewis, Thomas W.	Aug. 3, 1907	Sept. 22, 1915
Liebig, Charles Anthony	June 27, 1912	Nov. 18, 1920
Liebig, Earl Russell	Sept. 5, 1914	Nov. 15, 1922
Lingsch, Theodore William	Mar. 24, 1907	Oct. 24, 1916
Linton, James	Dec. 13, 1907	Sept. 14, 1915
Lisi, Alfredo	Aug. 26, 1910	Sept. 4, 1918
Little, Arthur William	Apr. 10, 1906	Nov. 15, 1915
Lloyd, Harry Aylesworth	Feb. 7, 1909	Feb. 6, 1918
Lloyd, Robert B.	June 24, 1912	Sept. 8, 1920
Logan, Francis Joseph	Jan. 7, 1908	Nov. 14, 1916
London, Cleone Carl	Sept. 18, 1906	Feb. 13, 1914
London, Floyd Vergil	Aug. 27, 1908	Oct. 26, 1916
Longo, Dominic	Sept. 24, 1907	Nov. 15, 1915
Longo, Frederick	Sept. 19, 1910	Sept. 3, 1919
Longo, James	Dec. 30, 1908	Feb. 6, 1917
Lord, Albert Ellsworth	May 9, 1910	Jan. 13, 1919
Lotwick, George W.	July 24, 1910	Feb. 26, 1918
Lotwick, Thomas Holman	Apr. 22, 1908	Oct. 25, 1916
Love, Walter J. C.	Jan. 3, 1913	Nov. 18, 1920
Lovett, Frederick P.	May 23, 1911	Sept. 22, 1920
Lowe, Francis Joseph	Mar. 19, 1910	Nov. 22, 1917
Lowe, George Theodore	Feb. 7, 1913	Sept. 22, 1920
Lowe, Max Albert	Apr. 13, 1908	Oct. 24, 1916
Lowe, Roy Edges	Sept. 27, 1906	Sept. 3, 1914
Lucas, Clyde A.	Apr. 4, 1913	Feb. 3, 1921
Lucas, Michael	Sept. 17, 1910	Feb. 24, 1920
Luder, Arnold Andrew	Sept. 25, 1908	Oct. 24, 1916
Lugan, Harry Christ	Nov. 25, 1911	Sept. 4, 1919
Lugar, Robert Roland	Dec. 21, 1913	Nov. 15, 1922
Lyford, Walter William	Apr. 19, 1914	Feb. 8, 1922
Lynch, Thomas	Oct. 30, 1909	Sept. 6, 1917
McANALLY, JAMES RALPH	Jan. 6, 1915	Sept. 5, 1923
McBrearty, Charles	Nov. 29, 1906	Sept. 22, 1915
McBride, Charles Astley	Feb. 3, 1915	Feb. 21, 1923
McBrier, Rollin	Aug. 20, 1908	Feb. 7, 1917
McCabe, Joseph R.	Dec. 27, 1917	Feb. 7, 1917
McCaig, Robert William	Aug. 4, 1915	Sept. 6, 1923
McCarrin, John	Oct. 23, 1911	Sept. 4, 1919
McCartney, Reed Lee	Sept. 25, 1912	Sept. 8, 1921
McCausland, William H.	Mar. 7, 1912	Sept. 23, 1919
McClelland, Arthur Edwin	Aug. 5, 1910	Feb. 26, 1918
McClelland, Edgar Hugh	Aug. 21, 1910	Sept. 4, 1918
McClelland, Walter Rowen	Dec. 11, 1913	Sept. 21, 1921

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
McCloskey, Joseph Edwin.....	Jan. 27, 1906	Feb. 2, 1915
McClure, Raymond	Feb. 25, 1910	Feb. 5, 1918
McCormick, James Sargent.....	Feb. 4, 1913	Sept. 21, 1921
McCracken, Robert Douglass.....	Apr. 26, 1912	Sept. 21, 1921
McCreedy, Rodgers James.....	July 11, 1908	Feb. 6, 1917
McCue, Thomas	Apr. 28, 1909	Feb. 6, 1917
McCalloch, Malcolm	Oct. 15, 1910	Sept. 4, 1919
McCutcheon, Robert Gray.....	Apr. 28, 1914	Sept. 6, 1922
McDaniels, Rowland A.....	Dec. 10, 1907	Sept. 20, 1917
McElroy, John James.....	Nov. 14, 1906	Feb. 2, 1916
McFadden, George	Dec. 25, 1911	Sept. 7, 1921
McFeeters, William Henry.....	Mar. 27, 1910	Sept. 5, 1918
McGarvey, James P.	Aug. 18, 1911	Sept. 3, 1919
McGettigan, Walter Joseph.....	Apr. 10, 1907	Nov. 4, 1914
McGinley, Joseph J.....	Apr. 3, 1915	Feb. 2, 1923
McGonigal, Howard Ross.....	Sept. 17, 1913	Sept. 5, 1923
McGowan, William Ernest.....	Dec. 7, 1907	Oct. 25, 1916
McGrath, Charles Edward.....	Mar. 24, 1907	Sept. 15, 1915
McGraw, Edward Ramage.....	Dec. 25, 1910	Feb. 4, 1919
McHose, Robert Edwin.....	June 17, 1911	Nov. 18, 1920
McIlwain, Edward	Aug. 28, 1911	Feb. 26, 1919
McKelvey, Howard Sinner.....	Apr. 3, 1911	Nov. 18, 192
McKeon, Harry	Aug. 13, 1914	Sept. 7, 1922
McKinley, John Robert.....	Apr. 22, 1913	Sept. 6, 1922
McKinney, Charles A.	Feb. 20, 1911	Nov. 30, 1926
McLaughlin, Edward James.....	July 31, 1914	Sept. 6, 1922
McLaughlin, Francis Joseph.....	Jan. 8, 1908	Sept. 5, 1917
McLaughlin, Joseph	Feb. 21, 1912	Oct. 13, 1921
McLaughlin, William	Feb. 13, 1915	Sept. 5, 1923
McMenamin, Joseph	Feb. 12, 1908	Feb. 6, 1917
McMenamin, Leon	Feb. 5, 1913	Nov. 18, 1920
McMullen, Edward	Sept. 16, 1910	Sept. 7, 1920
McMullen, John Armstrong.....	Jan. 6, 1912	Sept. 7, 1920
McVeigh, William H.....	Mar. 9, 1912	Feb. 4, 1919
Mabrey, Harry	Feb. 7, 1909	Feb. 6, 1917
Mabrey, Martin	Feb. 4, 1912	Sept. 4, 1919
Mabry, Oscar Daniel Lee.....	Jan. 20, 1911	Sept. 3, 1919
MacCauley, William John.....	Aug. 4, 1915	Nov. 27, 1923
MacFarland, David	June 19, 1906	Sept. 2, 1914
Macowsky, Frank Theodore.....	Mar. 1, 1910	Nov. 22, 1917
Maes, Oscar John.....	Aug. 11, 1911	Feb. 5, 1919
Magargal, Elmer Burns.....	June 19, 1909	Sept. 5, 1917
Magistrini, Rudolph Otto.....	June 28, 1909	Sept. 5, 1917
Mahaffey, Charles Homer.....	Nov. 19, 1906	Feb. 2, 1915
Maillardet, Walter	Dec. 22, 1906	Sept. 5, 1914
Maisch, John Frederick.....	Sept. 23, 1909	Sept. 20, 1917
Makowski, Edward	Apr. 24, 1915	Sept. 5, 1923
Malia, Martin	Dec. 23, 1911	Feb. 3, 1921
Malony, George Howard.....	Nov. 25, 1906	Sept. 2, 1914
Maloney, James Lovette.....	Nov. 12, 1906	Sept. 2, 1914
Maloney, Ralph Sylvester.....	Sept. 8, 1908	Oct. 25, 1916
Malony, Russell Sylvester.....	Jan. 29, 1910	Nov. 19, 1918
Malsbury, H. Russell.....	Nov. 17, 1907	Feb. 3, 1916
Mannal, Gilbert H. V. M.	Sept. 10, 1910	Sept. 4, 1918

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Manning, George Lawrence.....	May 25, 1911	Feb. 4, 1919
Manning, Henry Eadson.....	Oct. 22, 1907	Sept. 22, 1915
Mansolino, Antonio.....	Mar. 15, 1908	Feb. 2, 1916
Marchina, George Michael.....	Sept. 4, 1914	Sept. 5, 1923
Marinelli, Carlo Antonio.....	Nov. 26, 1911	Sept. 8, 1921
Markel, Carl Ernest.....	Jan. 27, 1912	Feb. 3, 1921
Markley, Gordon Herbert.....	Nov. 9, 1914	Jan. 12, 1923
Maron, David.....	Jan. 23, 1912	Sept. 4, 1915
Maron, Hyman.....	June 20, 1909	Sept. 6, 1917
Marris, George Clark.....	Nov. 6, 1907	Sept. 14, 1915
Martin, Albert John.....	Feb. 22, 1907	Sept. 15, 1915
Martin, Ernest J.....	Nov. 9, 1914	Jan. 12, 1923
Maser, Joseph Victor.....	Apr. 21, 1913	Feb. 3, 1921
Mason, John.....	Jan. 6, 1912	Sept. 4, 1919
Mason, Walter Lloyd.....	Jan. 6, 1912	Sept. 4, 1919
Mather, Edward Herbert.....	Apr. 11, 1910	Feb. 5, 1918
Matlack, Edward Albert.....	Jan. 6, 1908	Feb. 6, 1917
Mattern, William Frederick.....	Aug. 15, 1913	Feb. 7, 1922
Mathews, John.....	Nov. 4, 1913	Sept. 6, 1922
Matthews, Samuel Alexander.....	Jan. 28, 1911	Feb. 4, 1919
Maurer, Ralph Emerson.....	Jan. 13, 1909	Nov. 19, 1918
Maurer, Robert Lawrence.....	July 6, 1910	Nov. 19, 1918
Maurer, Walter Harvey.....	Oct. 14, 1913	Sept. 21, 1921
Maves, George William.....	Oct. 26, 1907	Sept. 14, 1915
Mayall, Walter James.....	June 27, 1906	Sept. 2, 1914
Maybin, Lawrence Barrett.....	Aug. 22, 1914	Sept. 7, 1922
Mayer, P. Monroe V.....	June 25, 1910	Feb. 26, 1918
Mazzocchi, Charobinno.....	Aug. 12, 1911	Feb. 3, 1921
Mazzocchi, Dominick.....	Nov. 16, 1913	Nov. 15, 1922
Meakin, Eric Edwin.....	Nov. 29, 1913	Feb. 7, 1922
Meekins, James Holt.....	Feb. 25, 1910	Sept. 3, 1919
Megary, William Harris.....	Feb. 29, 1908	Nov. 14, 1916
Meikeljohn, Albert William.....	Jan. 28, 1912	Sept. 7, 1920
Meikrantz, George Franklin.....	Dec. 10, 1906	Sept. 15, 1915
Meiskey, Charles Woodrow.....	July 29, 1912	Sept. 8, 1920
Melk, Eugene Frederick.....	July 3, 1915	Sept. 6, 1923
Mendenhall, Jess.....	Apr. 17, 1912	Nov. 17, 1919
Mengel, Edward Charles.....	Jan. 6, 1909	Feb. 6, 1917
Mennig, George H.....	Nov. 11, 1906	Sept. 15, 1915
Mennig, Wendell Genther.....	Aug. 25, 1903	Sept. 20, 1917
Merkle, Richard Daniel.....	Feb. 10, 1914	Nov. 15, 1922
Merrell, Norman Eugene.....	Mar. 23, 1914	Feb. 7, 1922
Meyer, Albert.....	Feb. 22, 1913	Sept. 6, 1922
Michael, George Franklin.....	Dec. 1, 1907	Sept. 22, 1915
Michaels, William Talmage.....	May 11, 1913	Feb. 3, 1921
Mickaluskie, Vincent.....	Aug. 24, 1908	Feb. 7, 1917
Miesen, Frank.....	Feb. 28, 1911	Feb. 4, 1919
Mignoga, Lidio.....	May 11, 1914	Sept. 19, 1923
Miller, Carl A.....	Sept. 5, 1914	Sept. 7, 1922
Miller, David K.....	Oct. 16, 1912	Sept. 21, 1921
Miller, Edward Clyde.....	Jan. 29, 1910	Sept. 20, 1917
Miller, Eugene Riland.....	May 31, 1912	Feb. 7, 1922
Miller, Frederick Andrew.....	Aug. 19, 1913	Nov. 17, 1919
Miller, Frederick Frank.....	Mar. 18, 1911	Feb. 3, 1920

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Miller, Howard Brierly.....	Jan. 17, 1911	Sept. 5, 1918
Miller, Jacob John.....	Aug. 23, 1910	Sept. 5, 1918
Miller, Paul DuBois.....	Nov. 10, 1906	Feb. 2, 1916
Miller, Paul Shertzer.....	Jan. 4, 1912	Sept. 8, 1921
Miller, Raymond William.....	July 7, 1907	Oct. 25, 1916
Miller, Robert Edward.....	May 8, 1911	Feb. 5, 1919
Miller, William Frederick.....	Nov. 21, 1907	Sept. 22, 1915
Mills, Howard Samuel.....	Mar. 18, 1913	Sept. 6, 1922
Mills, John William.....	June 14, 1911	Feb. 3, 1921
Milner, Leo.....	Jan. 10, 1916	Feb. 7, 1922
Minecci, Giuseppe.....	Jan. 4, 1911	Nov. 17, 1919
Minieri, Francesco.....	Sept. 9, 1911	Feb. 26, 1919
Minnigh, Harvey Albert.....	Jan. 8, 1907	Sept. 14, 1915
Minter, Lloyd Craig.....	May 22, 1914	Feb. 8, 1922
Mirakian, Bedros.....	Mar. 30, 1914	Oct. 13, 1922
Moffett, Robert Junior.....	Apr. 13, 1909	Nov. 22, 1917
Moffitt, Donald Gordon.....	June 14, 1908	Nov. 14, 1916
Moleski, Vincent.....	July 19, 1907	Sept. 15, 1915
Montgomery, Charles Swayne.....	July 17, 1907	Sept. 8, 1911
Montgomery, David Hamilton.....	May 27, 1906	Feb. 4, 1914
Montgomery, James.....	July 30, 1908	Sept. 5, 1917
Mood, George Henry.....	Aug. 29, 1908	Feb. 5, 1918
Mood, James Freeland.....	Sept. 16, 1910	Sept. 4, 1918
Moore, Albert.....	May 1, 1912	Sept. 8, 1921
Moore, Alfred L.....	Dec. 2, 1910	Sept. 23, 1919
Moore, Arthur Alexis.....	Nov. 9, 1907	Oct. 25, 1916
Moore, Edwin Stevenson.....	Nov. 18, 1909	Sept. 4, 1918
Moore, Francis Kennard.....	Aug. 18, 1906	Sept. 15, 1915
Moore, Raymond Robert.....	July 8, 1912	Sept. 22, 1920
Moore, Tener Stuart.....	Jan. 16, 1911	Sept. 5, 1918
Moran, Charles Francis.....	June 9, 1912	Sept. 4, 1913
Morgan, Donald.....	Dec. 8, 1911	Sept. 4, 1919
Morris, James A.....	Aug. 30, 1911	Feb. 3, 1911
Morris, John E.....	Aug. 16, 1912	Feb. 3, 1920
Morris, Melvin Franklin.....	Dec. 23, 1913	Sept. 21, 1921
Morris, Wilbur Scatchard.....	May 31, 1907	Feb. 2, 1915
Morris, William M.....	Feb. 14, 1912	Sept. 4, 1919
Morrison, Edward Aves.....	Sept. 9, 1908	Sept. 15, 1915
Morrison, Robert L.....	Aug. 11, 1915	Sept. 6, 1923
Morrison, Robert William.....	Apr. 20, 1907	Feb. 3, 1916
Morrison, Walter Lewis.....	Oct. 19, 1917	July 11, 1919
Morriss, David Hudson.....	Mar. 7, 1915	Nov. 27, 1923
Morrow, Charles A.....	Apr. 19, 1911	Sept. 8, 1920
Moscarello, Salvator Alfred.....	Feb. 24, 1912	Feb. 7, 1922
Moscariello, Alfred.....	Dec. 30, 1913	Sept. 5, 1923
Moscovitz, Isaac.....	June 3, 1908	Feb. 26, 1914
Mosier, Charles Elbert.....	Mar. 28, 1912	Sept. 8, 1921
Moss, George Washington.....	Sept. 12, 1911	Feb. 5, 1919
Moss, Herman Bernard.....	Feb. 16, 1915	Feb. 7, 1923
Motter, Claude Arthur.....	June 14, 1909	Feb. 6, 1918
Muccelli, Robert William.....	Dec. 5, 1912	Sept. 7, 1921
Mullaly, Thomas.....	Oct. 22, 1907	Sept. 14, 1915
Muller, George Washington.....	Aug. 26, 1907	Sept. 14, 1915
Munch, Allen Howard.....	Apr. 8, 1910	July 1, 1919

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Mundy, Elmer	Dec. 13, 1908	Sept. 4, 1918
Murray, James Joseph	Nov. 10, 1909	Sept. 5, 1917
Murray, Lawrence	May 26, 1907	Mar. 4, 1915
Myers, Clyde Jacob	Oct. 25, 1913	Sept. 21, 1921
Myers, Fred. H.	Mar. 19, 1910	Sept. 5, 1918
NACKMAN, ARTHUR A.	May 14, 1911	Sept. 4, 1919
Nagle, Emil.	May 8, 1909	Feb. 5, 1918
Napoliello, Olimpio	Apr. 3, 1914	Sept. 6, 1922
Nappert, John Alvin	Oct. 17, 1910	Feb. 4, 1919
Neely, Elwood William	Aug. 21, 1915	Sept. 19, 1923
Neely, John	Oct. 3, 1913	Feb. 7, 1923
Neibert, Alois Anton	Nov. 16, 1909	Sept. 5, 1918
Neibert, Joseph	Sept. 5, 1912	Feb. 4, 1920
Nixdorf, George Earl	Mar. 8, 1909	Feb. 7, 1917
Nixdorf, John Frederick	Mar. 8, 1909	Feb. 7, 1917
Noble, Frederick Richard	Mar. 28, 1913	Sept. 6, 1922
Noble, John Burcher	Jan. 30, 1912	Jan. 23, 1922
Noepfel, Henry	Nov. 11, 1906	Feb. 4, 1913
Norris, Michael Joseph	Sept. 8, 1911	Feb. 4, 1920
Norris, William	Aug. 5, 1911	Feb. 5, 1919
Notarfrancesco, Vito Antonio	May 6, 1909	Sept. 20, 1917
Notz, Frederick Frank	July 29, 1909	Nov. 19, 1918
Notz, Woodrow W.	Mar. 19, 1912	Sept. 23, 1919
Novotny, Andrew	Oct. 24, 1909	Feb. 6, 1918
Null, Frederick Louis	Sept. 2, 1912	Feb. 8, 1922
Nulton, Fred. George	Mar. 3, 1913	Nov. 18, 1920
O'BOYLE, ROBERT HENRY	Mar. 28, 1910	Sept. 5, 1918
O'Donnell, John	Jan. 30, 1909	Feb. 6, 1917
Olmstead, Louis C.	Jan. 5, 1910	Jan. 2, 1920
Orwig, Edgar Merritt	Dec. 15, 1911	Sept. 8, 1921
Osbourne, Larner Dutch	Oct. 26, 1909	Sept. 20, 1917
Ostrom, Carl Eric	Aug. 27, 1913	Sept. 7, 1920
Ostrom, Gustav Adolf	May 29, 1912	Sept. 7, 1920
Ostrom, Kurre W.	Mar. 3, 1915	Feb. 7, 1923
Otto, Harry William	Jan. 16, 1909	Sept. 5, 1918
Ottone, Paul	Feb. 1, 1912	Sept. 8, 1920
PADGET, ANDREW WILLIAM	Jan. 29, 1913	Jan. 22, 1921
Painter, Luther	Oct. 22, 1911	Sept. 3, 1919
Paladino, Vincent	Jan. 1, 1910	Feb. 5, 1918
Pancoast, Robert Earl	Apr. 29, 1907	Feb. 2, 1915
Pantall, Richard Earl	May 11, 1903	Nov. 22, 1917
Parker, James Sefton	Aug. 31, 1914	Feb. 7, 1923
Partridge, George	Nov. 6, 1912	Sept. 8, 1920
Partridge, William	June 26, 1909	Feb. 4, 1919
Pastore, Alphonso	Mar. 10, 1909	Feb. 6, 1918
Patsch, Frank John	Dec. 26, 1907	Sept. 5, 1917
Patterson, James Lehman	Mar. 9, 1908	Feb. 2, 1916
Patterson, Robert Kelso	Aug. 19, 1910	Jan. 2, 1919
Patton, Albert J.	Mar. 22, 1911	Feb. 5, 1919
Paul, Charles Alvin	May 9, 1906	Feb. 4, 1914
Payne, Francis Ray	Sept. 9, 1907	Sept. 15, 1915
Peake, Robert D.	Nov. 2, 1910	Sept. 8, 1920
Pealer, Charles W. W.	Mar. 24, 1910	Sept. 4, 1918

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Pealer, Russell Robert.....	Feb. 14, 1907	Sept. 15, 1915
Pearce, Albert C. V.....	Sept. 11, 1907	Nov. 26, 1915
Pedicone, John.....	Feb. 23, 1914	Sept. 7, 1922
Peppler, Alvin Theodore.....	Nov. 23, 1909	Feb. 4, 1919
Peppler, Otto Lewis.....	Sept. 25, 1907	Feb. 7, 1917
Perotti, Alfonso.....	Jan. 1, 1907	Feb. 2, 1916
Peterson, Henry Walter.....	Jan. 23, 1911	July 11, 1919
Pfizenmayer, Paul.....	Oct. 27, 1911	Oct. 12, 1921
Pfizenmayer, Walter.....	Feb. 23, 1914	Feb. 7, 1922
Pfrommer, Herman J.....	July 16, 1910	Oct. 24, 1916
Phillips, Chester Wilson.....	Oct. 23, 1913	Sept. 21, 1921
Phillips, Edward.....	Feb. 19, 1912	Nov. 18, 1920
Phipps, John L.....	Feb. 14, 1907	Sept. 5, 1914
Pierce, Raymond P.....	Dec. 2, 1914	Nov. 15, 1922
Pifer, Clair Benjamin.....	Dec. 21, 1906	Sept. 2, 1914
Pigott, Charles H.....	Aug. 2, 1912	Sept. 7, 1920
Pinebird, George.....	Sept. 10, 1911	Feb. 24, 1920
Pipp, Harold Plummer.....	Jan. 15, 1914	Sept. 6, 1922
Pitts, Edward Aiken.....	Mar. 25, 1914	Sept. 6, 1922
Plantieri, Joseph.....	Oct. 18, 1906	Sept. 2, 1914
Polin, Simcne Leonard.....	Dec. 21, 1914	Feb. 5, 1923
Polk, Charles A.....	Apr. 12, 1910	Feb. 5, 1919
Polk, George William.....	Apr. 12, 1910	Feb. 5, 1919
Pollock, Lawrence.....	Jan. 22, 1912	Feb. 3, 1921
Poppei, Maurice William.....	Apr. 2, 1912	Nov. 22, 1921
Powers, Homer Charles.....	Aug. 29, 1915	Sept. 19, 1923
Powers, James Sidney.....	Apr. 21, 1911	Feb. 2, 1921
Powers, Ralph Franklin.....	May 1, 1913	Feb. 2, 1921
Prader, Thomas Francis.....	Apr. 20, 1907	Sept. 22, 1915
Price, Charles, William.....	Mar. 13, 1907	Feb. 10, 1916
Price, Merrill Alvin.....	Aug. 8, 1906	Sept. 3, 1914
Price, William.....	Nov. 18, 1907	Feb. 2, 1916
Prizer, Edwin Forrest.....	June 19, 1901	Feb. 4, 1914
Probert, Charles William.....	Jan. 17, 1912	Sept. 23, 1917
Prosser, David John.....	Aug. 23, 1908	Mar. 19, 1918
Prosser, William Henry.....	May 4, 1910	Sept. 3, 1919
Pruyne, Willard P.....	Dec. 18, 1907	Sept. 22, 1915
Pryjowski, Edward.....	Apr. 19, 1914	Feb. 7, 1923
Pyott, James T.....	May 6, 1907	Sept. 15, 1915
Pyott, John D.....	May 6, 1907	Sept. 15, 1915
Pywdl, Edward.....	Dec. 14, 1906	Sept. 2, 1914
QUINN, LEONARD EDWARD.....	May 23, 1914	Nov. 15, 1922
Quirk, Francis Joseph.....	Aug. 26, 1909	Feb. 26, 1918
Quirk, George James.....	Jan. 22, 1908	Nov. 14, 1916
RAKER, WILLIAM MORGAN.....	Apr. 9, 1909	Nov. 19, 1918
Ramsay, William Edward.....	Nov. 13, 1909	Sept. 4, 1918
Ramsay, Edwin Wallace.....	Mar. 28, 1910	Sept. 4, 1918
Ramsey, Matthew Stevenenson.....	Nov. 26, 1907	Feb. 2, 1916
Raub, George Christian.....	Feb. 5, 1910	Sept. 20, 1917
Rauh, John L.....	May 1, 1914	Sept. 7, 1920
Raupp, Norman Russell.....	Feb. 14, 1914	Feb. 8, 1922
Raymond, John Hughes.....	Feb. 4, 1908	Sept. 20, 1917

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Read, William Earl.....	Mar. 7, 1910	Feb. 6, 1918
Reckard, Allen George.....	Dec. 6, 1909	Sept. 5, 1918
Rees, Albert J.....	Mar. 11, 1911	Feb. 3, 1920
Rees, Robert.....	May 8, 1912	Nov. 17, 1919
Reese, Harold.....	Apr. 19, 1912	Nov. 17, 1919
Reese, John Frederick.....	Jan. 6, 1914	Sept. 6, 1922
Rehrig, Lester Byron.....	May 11, 1908	Nov. 22, 1917
Reidenback, Henry August.....	Sept. 25, 1908	Sept. 5, 1917
Reidy, John Thomas.....	Dec. 18, 1911	Nov. 22, 1921
Reifsnnyder, Robert Benner.....	July 23, 1914	Sept. 6, 1923
Reilly, Edward.....	June 9, 1908	Feb. 6, 1917
Reilly, Harold Floyd.....	Apr. 29, 1914	Feb. 7, 1922
Reilly, John Calvin.....	Apr. 3, 1910	Sept. 4, 1918
Reilly, John Thomas.....	Feb. 2, 1911	Sept. 5, 1918
Reinecker, Cornelius Dale.....	May 4, 1910	Feb. 4, 1920
Reinheimer, Edward Clair.....	Apr. 21, 1915	Apr. 23, 1923
Reinecker, Walter M.....	Jan. 31, 1912	Feb. 4, 1920
Rex, Merrill R.....	Dec. 19, 1911	Sept. 7, 1920
Rhiel, Garth Elijah.....	July 26, 1915	Sept. 19, 1923
Rhiel, Lyman Joseph.....	May 10, 1913	Feb. 3, 1921
Ricardo, George Bonnin.....	Dec. 9, 1909	Sept. 5, 1918
Rice, Charles Sample.....	Jan. 16, 1909	Nov. 14, 1916
Rice, Clair L.....	Dec. 21, 1909	Feb. 6, 1918
Richards, Ambrose Henry.....	Apr. 12, 1908	Oct. 25, 1916
Richards, Frank Meer.....	Oct. 22, 1915	Nov. 27, 1923
Rickenbach, Bertolet.....	Sept. 28, 1912	Feb. 7, 1922
Rigg, George Hamilton.....	Feb. 19, 1912	Nov. 18, 1920
Righter, Samuel Penrose.....	Mar. 13, 1907	Sept. 3, 1914
Riley, Russell Davidson.....	Apr. 14, 1908	Feb. 7, 1917
Rinehart David Amer.....	Dec. 25, 1913	Nov. 22, 1921
Rittenhouse, Charles.....	Nov. 12, 1908	Feb. 7, 1917
Ritter, William Ernest.....	Oct. 31, 1907	Feb. 3, 1916
Roan, Elmer Ellsworth.....	Oct. 15, 1912	Sept. 7, 1921
Robbins, George William.....	Feb. 10, 1913	Nov. 18, 1920
Roberts, Howard Sperry.....	Feb. 23, 1906	Sept. 5, 1918
Roberts, Kenneth C.....	Oct. 17, 1908	Oct. 25, 1916
Robertson, Malcolm Henry.....	Apr. 5, 1912	Sept. 7, 1920
Robinson, Edward Joseph.....	Feb. 16, 1911	Sept. 5, 1918
Robinson, Harry Eugene.....	Feb. 3, 1910	Feb. 26, 1918
Robinson, Howard Raymond.....	Jan. 28, 1909	Feb. 7, 1917
Robison, Charles Ruel.....	Apr. 7, 1913	Feb. 6, 1923
Rodda, Henry William.....	Aug. 8, 1908	Feb. 7, 1917
Rogan, Robert.....	Aug. 21, 1914	Sept. 5, 1923
Rohrbach, Levearn Francis.....	Feb. 11, 1908	Feb. 7, 1917
Rohrer, John Elwood.....	Feb. 27, 1910	Nov. 22, 1917
Rohrer, Richard R.....	May 25, 1912	Nov. 17, 1919
Ross, Francis Henry.....	Apr. 18, 1916	Sept. 6, 1922
Ross, John Bernal.....	Apr. 13, 1911	Sept. 22, 1920
Ross, Richard Woods.....	Aug. 10, 1908	Feb. 26, 1918
Ross, William Huber.....	July 11, 1908	Nov. 15, 1915
Rosseau, Leon Rex.....	Dec. 4, 1906	Nov. 5, 1914
Rostron, George Sanderson.....	July 20, 1909	Sept. 4, 1918
Roupp, Norman L.....	Nov. 16, 1907	Feb. 3, 1916
Rowan, Louis.....	Jan. 12, 1912	Feb. 2, 1921

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Rubin, Ralph	Aug. 15, 1912	Sept. 4, 1918
Ruffaner, Cloyd Edgar.....	Oct. 7, 1914	Sept. 5, 1923
Rush, Albert Charles.....	Sept. 24, 1909	Mar. 14, 1918
Rush, James M.	Aug. 12, 1910	Feb. 19, 1920
Rush, Nathan Thomas.....	Apr. 16, 1914	Feb. 8, 1922
Ruspantini, William	May 10, 1908	Feb. 20, 1917
Russell, William McIntyre.....	July 25, 1909	Feb. 5, 1918
Ruth, Philip David.....	Oct. 31, 1906	Sept. 3, 1914
Ruth, Robert James.....	Sept. 24, 1906	Sept. 13, 1916
Ruth, Wilfred Rich.....	May 12, 1908	Feb. 6, 1917
SACK, GEORGE HENRY.....	Aug. 31, 1910	Sept. 4, 1918
Saddington, Robert Ridpath.....	May 2, 1908	Oct. 24, 1916
Saldan, Alexander.....	Nov. 18, 1915	Nov. 15, 1922
Salter, Charles Wesley.....	July 9, 1906	Feb. 2, 1915
Salter, John George.....	Aug. 23, 1908	Oct. 25, 1916
Salvato, Mario	Apr. 22, 1914	Feb. 6, 1923
Sasse, Charles Edward.....	Sept. 28, 1907	Feb. 7, 1917
Saul, Eugene R.	Apr. 8, 1912	Feb. 4, 1920
Saylor, Robert Nathan.....	May 19, 1907	Feb. 20, 1917
Sbaraglia, Joseph	Mar. 6, 1913	Sept. 7, 1921
Scalbrito, Salvatore	Aug. 27, 1912	Sept. 7, 1921
Schaffer, Alfred Watson.....	Aug. 28, 1910	Feb. 4, 1919
Schaffer, Arthur Frederick.....	Dec. 10, 1910	Sept. 4, 1919
Schaffer, John J.	June 23, 1914	Sept. 7, 1922
Schaffer, William Gassner.....	Aug. 22, 1906	Sept. 22, 1915
Schaffhauser, John Rudolph.....	Feb. 17, 1914	Feb. 7, 1922
Schall, Chester David.....	June 23, 1911	Feb. 4, 1919
Schatzle, Frank	Apr. 30, 1912	Nov. 18, 1920
Schatzle, William Lewis.....	May 16, 1914	Sept. 5, 1923
Scheib, William R.	Jan. 2, 1913	Sept. 8, 1920
Scheirer, Robert R.	Nov. 14, 1911	Feb. 4, 1920
Schiavo, Luigi	Feb. 5, 1907	Feb. 2, 1915
Schick, Charles Adolph.....	Mar. 7, 1910	July 11, 1919
Schill, Herman John H.	Dec. 21, 1970	Sept. 6, 1917
Schissler, William	Apr. 17, 1907	Oct. 24, 1916
Schmidheiser, Charles John.....	Feb. 24, 1912	Nov. 18, 1920
Schmidt, William	Feb. 17, 1913	Feb. 6, 1923
Schneider, Benjamin Joseph.....	Sept. 15, 1911	Sept. 8, 1921
Schneider, Elmer J.	Nov. 9, 1914	Dec. 5, 1922
Schoenly, Malcolm William.....	Nov. 4, 1913	Sept. 21, 1921
Schofield, Edward B.	Aug. 3, 1908	Feb. 7, 1917
Schreck, Robert Daniel.....	Mar. 8, 1908	Feb. 3, 1916
Schuck, Charles Frederick.....	Oct. 21, 1912	Sept. 7, 1920
Schuck, John Jacob.....	June 9, 1911	Feb. 4, 1919
Schuebel, William B.	Apr. 28, 1908	Oct. 24, 1916
Schultz, Henry Lester.....	Mar. 22, 1910	Sept. 4, 1918
Schwamb, Howard Kennedy.....	Jan. 6, 1907	Feb. 2, 1915
Schwoerer, Ambrose John.....	Apr. 15, 1912	Sept. 8, 1921
Scott, Benjamin	May 30, 1910	Feb. 4, 1919
Scott, Fred. Lee.....	Apr. 16, 1910	Nov. 19, 1918
Scott, John Eaton.....	Mar. 11, 1913	Nov. 17, 1922
Scott, Joseph, Jr.	Feb. 6, 1909	Sept. 5, 1918
Scott, Lorenzo Wilson.....	Nov. 14, 1907	Feb. 2, 1916
Scott, Wilfred Charles.....	Sept. 17, 1912	Feb. 8, 1922

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Scoville, Kenneth	Nov. 17, 1911	Sept. 23, 1919
Seaborne, Frederick	July 7, 1915	Sept. 6, 1923
Sedmak, Peter	Mar. 3, 1912	Nov. 18, 1920
Seely, Donald Eugene	Aug. 3, 1914	Sept. 7, 1922
Seese, Irvin William	Oct. 5, 1914	Sept. 7, 1922
Seese, Thayer Boyd	July 1, 1912	Sept. 7, 1920
Seiders, Harry	Feb. 20, 1913	Feb. 2, 1921
Seldon, Winfred J.	Apr. 1, 1910	Sept. 23, 1919
Sellers, Stanley	Dec. 17, 1903	Sept. 20, 1917
Seuffert, George C.	Sept. 4, 1910	Sept. 3, 1919
Shackerman, Harold	Feb. 28, 1909	Sept. 20, 1917
Shaffer, Francis Randolph	Aug. 26, 1911	Feb. 3, 1920
Shaffer, John Glenn McConnell	Feb. 5, 1908	Sept. 5, 1917
Shanabrook, Elvin Rhoads	Oct. 3, 1909	Feb. 4, 1919
Shannon, Edson Joseph	July 22, 1915	Sept. 6, 1923
Sharkey, Joseph	Mar. 18, 1915	Sept. 6, 1922
Sharkey, William Leo	Mar. 28, 1912	Sept. 22, 1920
Sharman, Edward R.	Aug. 30, 1913	Sept. 8, 1921
Shaw, Robert	Aug. 7, 1911	Sept. 3, 1919
Sheets, John Collins Stevens	Mar. 27, 1906	Feb. 5, 1914
Sheetz, Leonard William	Feb. 11, 1903	Sept. 5, 1917
Sheetz, Paul Edward	Apr. 12, 1914	Feb. 7, 1922
Sheldrake, Henry Wallace	Jan. 3, 1911	Sept. 5, 1918
Sheridan, Robert	Jan. 13, 1911	Sept. 5, 1918
Sheridan, William James	Mar. 30, 1909	Feb. 6, 1917
Sherry, Howard W.	May 5, 1910	Sept. 4, 1919
Sherwood, Edwin L.	July 13, 1912	Sept. 8, 1920
Sherwood, Randolph M.	Dec. 29, 1910	Sept. 8, 1920
Shesko, Anthony	Oct. 14, 1911	Sept. 7, 1921
Shiner, John Clarence	Apr. 13, 1915	Nov. 27, 1923
Shortlidge, Allen Stone	Sept. 4, 1909	Sept. 6, 1917
Shortlidge, Edwin George	Aug. 31, 1911	Feb. 5, 1919
Shoucair, Albert	Oct. 11, 1909	Feb. 26, 1919
Shoucair, William	Oct. 2, 1912	Sept. 22, 1920
Shovestul, James Paul	Mar. 13, 1909	Feb. 17, 1917
Shuey, Peter Thomas	May 1, 1911	Feb. 5, 1919
Shuey, William Henry	Nov. 28, 1912	Sept. 8, 1920
Shugg, Robert	Nov. 21, 1906	Sept. 15, 1915
Shull, Norris Watts	Jan. 15, 1907	Sept. 2, 1914
Shultz, Howard R. W.	July 26, 1915	Sept. 6, 1923
Sickels, Robert	June 27, 1914	Feb. 6, 1923
Siddons, Lawrence Edward	Jan. 12, 1912	Sept. 21, 1921
Siegle, Christian Gottfried	Jan. 26, 1909	Feb. 6, 1917
Siegle, George G.	Dec. 17, 1911	Sept. 4, 1919
Sillman, Karl Eckerman	July 10, 1911	Feb. 4, 1919
Simes, Robert J.	Dec. 19, 1911	Sept. 4, 1919
Simmonds, Evan George	Mar. 4, 1909	Sept. 6, 1917
Simmons, Harold George	Jan. 10, 1906	Sept. 17, 1913
Simmons, Peter A.	Feb. 20, 1911	Sept. 3, 1919
Simpkins, Harry W.	Jan. 11, 1914	Sept. 7, 1922
Simpson, Charles A.	Sept. 12, 1914	Sept. 7, 1922
Simpson, John Joseph	Oct. 13, 1909	Sept. 5, 1917
Sipple, John Alexander	Aug. 28, 1911	Feb. 5, 1919
Slotnikoff, Abraham Solomon	Jan. 5, 1916	Sept. 5, 1923

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Slowey, Martin J.....	Sept. 9, 1909	Sept. 5, 1919
Smith, Charles Stephens.....	Feb. 3, 1908	Feb. 3, 1916
Smith, Erwin Henry.....	Sept. 2, 1908	Oct. 24, 1916
Smith, Francis Russell.....	Aug. 25, 1908	Sept. 5, 1917
Smith, Frank Singiser.....	Nov. 9, 1908	Sept. 6, 1917
Smith, Franklin Pitcher.....	Nov. 11, 1910	Sept. 4, 1918
Smith, Gerald.....	July 4, 1912	Feb. 4, 1920
Smith, Harold Kendal.....	June 27, 1906	Feb. 5, 1914
Smith, Harry Ephriam.....	May 25, 1914	Sept. 5, 1923
Smith, Howard S.....	May 20, 1912	Sept. 7, 1921
Smith, Joseph John.....	Oct. 11, 1911	Feb. 4, 1919
Smith, Lawrence A.....	Sept. 27, 1913	Sept. 7, 1921
Smith, Nathan.....	Nov. 2, 1914	Sept. 5, 1923
Smith, Robert Totten.....	Jan. 10, 1913	Sept. 22, 1920
Soherr, Ludwig.....	Feb. 1, 1914	Sept. 6, 1923
Solomon, William Edward.....	Sept. 8, 1914	Sept. 19, 1923
Somers, Charles Alfred.....	Aug. 27, 1909	Sept. 4, 1918
Somers, Joseph I.....	Nov. 22, 1913	Sept. 21, 1921
Sommers, Donald Shroeder.....	Nov. 27, 1909	Sept. 6, 1917
Sommers, Lawrence.....	May 7, 1907	Feb. 2, 1915
Sooy, Richard Raymond.....	Mar. 22, 1914	Feb. 7, 1922
Spahr, Edwin George.....	Nov. 5, 1912	Feb. 3, 1921
Spahr, John Carl.....	May 6, 1909	Sept. 4, 1918
Spatzer, Robert Earl.....	Mar. 28, 1915	Sept. 5, 1923
Spaulding, Ernest L.....	Jan. 10, 1912	Sept. 4, 1919
Spaulding, Laverre.....	Oct. 28, 1908	Feb. 6, 1918
Spence, James K.....	Apr. 6, 1914	Sept. 6, 1922
Spencer, Ernest Erle.....	Feb. 12, 1910	Sept. 5, 1918
Spengler, Carl Julius.....	June 26, 1907	Feb. 9, 1915
Spinelli, Pasquale Angelo.....	Dec. 11, 1913	Sept. 6, 1923
Splane, Richard Wentz.....	Dec. 15, 1913	Sept. 21, 1921
Spotts, George Robin.....	May 1, 1915	Sept. 6, 1923
Spotts, James Frederick.....	Mar. 15, 1910	Nov. 20, 1917
Spotts, Lewis Henry.....	Mar. 26, 1908	Oct. 24, 1916
Springer, Earl Daniel.....	Feb. 25, 1909	Sept. 20, 1917
Spyker, Robert Newton.....	June 3, 1909	Feb. 7, 1917
Stanshine, Harry.....	June 19, 1911	Sept. 5, 1917
Stanshine, Louis.....	Nov. 21, 1907	Sept. 14, 1915
Staupp, Floyd A.....	Aug. 21, 1914	Sept. 7, 1922
Steele, Aubrey J.....	Aug. 8, 1913	Sept. 7, 1922
Steele, Robert E.....	Oct. 10, 1909	Sept. 4, 1919
Steele, Thomas O. Nock.....	July 15, 1914	Sept. 6, 1922
Steiner, George Albert.....	May 1, 1912	Sept. 22, 1920
Steiner, Paul Wesley.....	Feb. 22, 1907	Oct. 24, 1916
Stella, Giordano.....	July 24, 1911	Feb. 4, 1920
Stem, Earl Douglas.....	May 2, 1914	Sept. 6, 1922
Stem, Harry.....	Apr. 18, 1912	Feb. 2, 1921
Sterling, Harry Ellsworth.....	June 19, 1912	Feb. 2, 1921
Sterling, Sargent DeForest.....	Mar. 9, 1913	Sept. 7, 1922
Sterne, John Lynn.....	Sept. 26, 1913	Sept. 5, 1923
Stetler, Irvin Leroy.....	May 10, 1909	Sept. 6, 1917
Stetler, Stanley Roosevelt.....	Mar. 2, 1907	Sept. 22, 1915
Stevens, Raymond A.....	Dec. 28, 1907	Sept. 22, 1915
Stewart, John MacKinlay.....	Jan. 3, 1908	Feb. 2, 1916

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Stewart, Lloyd	Apr. 18, 1913	Sept. 21, 1921
Stewart, Robert McKinley.....	Apr. 3, 1906	Sept. 8, 1914
Stites, Frank Robert.....	Feb. 6, 1914	Nov. 15, 1922
Stock, Robert J. W.	Oct. 6, 1908	Sept. 6, 1917
Stoebr, George W.	Mar. 23, 1912	Sept. 23, 1919
Stoebr, Harvey Edward.....	Dec. 31, 1913	Sept. 21, 1921
Stokes, John Davis Hillegas.....	July 17, 1906	Feb. 13, 1914
Stone, Burnham Everett.....	Feb. 28, 1906	Feb. 2, 1915
Stoneham, Emerson Thomas.....	Mar. 9, 1914	Feb. 7, 1922
Stoneham, Harrison Alexander.....	Nov. 10, 1912	Nov. 18, 1920
Stoner, Benjamin T.	Oct. 19, 1911	Sept. 3, 1919
Stoner, Russell Donald.....	Dec. 6, 1912	Sept. 22, 1920
Storm, Perry Norton.....	Apr. 23, 1909	Sept. 6, 1917
Stricker, John Harvey Gehring.....	July 20, 1913	Sept. 21, 1921
Strickland, Lloyd A.	Aug. 20, 1907	Feb. 3, 1916
Strittmatter, Albert Alfred.....	Jan. 5, 1913	Sept. 22, 1920
Strittmatter, Frank C.	June 16, 1914	Sept. 15, 1922
Strittmatter, James Northwood.....	Mar. 2, 1912	Sept. 22, 1920
Strittmatter, William	May 13, 1911	Feb. 3, 1920
Stumm, Frank E.	Nov. 27, 1915	Nov. 15, 1922
Stutzman, Robert F.	July 4, 1909	Feb. 4, 1919
Summers, Howard Albert.....	Aug. 10, 1907	Oct. 24, 1916
Swartwood, James Edwin.....	Oct. 17, 1905	Feb. 13, 1914
Swaveley, Francis Russell.....	Oct. 4, 1914	Nov. 15, 1922
Sweeney, Paul Besley.....	June 15, 1915	Sept. 6, 1922
Swirsding, John Daniel.....	July 15, 1911	Mar. 16, 1920
Switt, Isadore	Mar. 7, 1910	Nov. 22, 1917
Symington, John H.	Jan. 27, 1907	Sept. 14, 1915
TAKACH, JOSEPH CHARLES.....	Apr. 3, 1909	Feb. 6, 1917
Tallon, Alvin Day.....	June 10, 1910	Feb. 4, 1919
Tallon, James Arthur.....	Apr. 27, 1909	Feb. 4, 1919
Tanner, Earl Richard.....	Oct. 18, 1913	Sept. 8, 1921
Tate, John Clarence.....	Mar. 16, 1915	Sept. 5, 1923
Taylor, Joseph John.....	June 25, 1913	Feb. 8, 1922
Tempest, Edward J.	Aug. 7, 1910	Sept. 4, 1918
Tennant, Kenneth Spencer.....	Nov. 14, 1914	Nov. 21, 1922
Tennant, Robert Matthew.....	Aug. 11, 1913	Sept. 21, 1921
Terlingo, Gerard	Sept. 5, 1912	Mar. 14, 1922
Teti, Alfredo Corrado.....	Feb. 9, 1909	Feb. 7, 1917
Tetlow, Charles Jobes.....	May 8, 1910	Sept. 3, 1919
Thiele, Theodore Victor.....	July 2, 1907	Feb. 6, 1917
Thomas, Francis Neavitt.....	Aug. 15, 1910	Feb. 5, 1919
Thomas, Herbert Alton.....	Jan. 7, 1911	Feb. 5, 1919
Thomas, Joseph James.....	Sept. 20, 1909	Feb. 5, 1919
Thompson, Ralph Howard.....	Aug. 13, 1908	Oct. 25, 1916
Thorne, Percy Byers.....	Oct. 17, 1909	Sept. 5, 1917
Thornton, Harold William.....	June 8, 1912	Feb. 8, 1922
Throne, Edward Glatfelter.....	June 4, 1909	Nov. 22, 1917
Tinkleman, Bernard	Sept. 26, 1913	Sept. 21, 1921
Tinklepaugh, George Wagner.....	Dec. 17, 1906	Feb. 3, 1916
Tittermary, Robert Clark.....	Dec. 11, 1907	Sept. 20, 1917
Todisco, John	Oct. 8, 1913	Sept. 19, 1921
Tomlin, Harry	Oct. 23, 1908	Oct. 25, 1916

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Tomlinson, Raymond Earl	Aug. 3, 1908	Sept. 5, 1917
Tourer, Henry S.	Apr. 30, 1912	Nov. 18, 1920
Tourjee, Warren A.	Sept. 23, 1911	Sept. 22, 1920
Townsend, Layshon Williams	Feb. 11, 1909	Feb. 7, 1917
Traber, William Tye	Oct. 8, 1906	Oct. 6, 1916
Trend, John William	Feb. 27, 1912	Feb. 4, 1920
Turner, Edward Arthur	Nov. 4, 1912	Sept. 22, 1920
Turner, John Henry	Mar. 27, 1911	Sept. 22, 1920
Tuttle, William Norris	Sept. 15, 1912	Sept. 7, 1920
Twining, Elmer Ellsworth	Jan. 1, 1911	Sept. 5, 1918
UHLHORN, HARRY GEORGE	Feb. 7, 1914	Sept. 6, 1923
Ulsbafer, Charles William	June 4, 1907	Feb. 3, 1916
Underkoffler, Clifford	June 15, 1915	Sept. 6, 1923
VANDEGRIFT, ARTHUR	July 19, 1912	Feb. 4, 1920
Vadevere, Joseph Lee	Oct. 16, 1907	Sept. 15, 1915
Vang, Karl E.	June 25, 1911	Feb. 3, 1920
Van Horn, David A.	Apr. 26, 1911	Feb. 19, 1920
Van Horn, John Edward	Dec. 23, 1908	Nov. 14, 1916
Van Kirk, Cheser	July 23, 1912	Sept. 22, 1920
Vare, Charles Kolb	Aug. 7, 1910	Sept. 3, 1919
Varello, Joseph Thomas	Mar. 12, 1910	Feb. 4, 1919
Varner, Leroy Edward	Feb. 14, 1911	Nov. 19, 1918
Veletta, Edward	Mar. 7, 1909	Nov. 22, 1917
Veltman, Carl Thomas	Mar. 3, 1915	Nov. 27, 1921
Vernuz, Stanley	Dec. 3, 1905	Sept. 14, 1915
Vinekur, Samuel	June 12, 1909	Sept. 14, 1915
Vitale, Pasquale	Aug. 8, 1911	Feb. 3, 1920
Vitale, Philip	Dec. 21, 1913	Feb. 8, 1922
Vizzo, Toney	Dec. 23, 1914	Sept. 5, 1923
Vogel, Joseph	Feb. 19, 1915	Sept. 6, 1923
Volpe, Raphael	July 1, 1910	Nov. 19, 1918
WADSWORTH, LAUREN RUTH	Apr. 28, 1909	Sept. 5, 1918
Wagner, Norman Warner	June 24, 1906	Feb. 5, 1914
Wales, Walter	Mar. 31, 1911	Nov. 19, 1918
Walker, Elwood Siehl	July 4, 1910	Nov. 17, 1919
Walker, John Bowman	Dec. 2, 1910	Sept. 8, 1920
Walker, Raymond Patrick	Oct. 1, 1912	Feb. 2, 1921
Walsh, Arthur, Jr.	Feb. 9, 1908	Feb. 2, 1916
Walter, Melvin Lawrence	Nov. 13, 1906	Nov. 26, 1915
Walters, Edmund T.	May 6, 1911	Sept. 8, 1920
Walters, Kenneth Lloyd	July 15, 1907	Sept. 15, 1915
Walters, William Leroy	Oct. 31, 1906	Feb. 2, 1916
Walton, Stephen Anthony	Mar. 26, 1913	Feb. 7, 1922
Walton, William Edgar	June 12, 1914	Feb. 8, 1922
Ward, John Fredrick	Aug. 28, 1908	Oct. 24, 1916
Watts, John Douglas	Sept. 24, 1907	Sept. 6, 1917
Weakley, Glen Martin	Mar. 8, 1911	Feb. 2, 1921
Weaver, Earl J.	Feb. 20, 1911	Nov. 30, 1920
Weaver, John Harry	Jan. 13, 1909	Sept. 6, 1917
Weaver, Maus Eri	Aug. 19, 1909	Feb. 26, 1919
Weaverling, Chester	May 21, 1907	Feb. 7, 1917
Weaverling, William Lester	Sept. 20, 1914	Sept. 5, 1923
Webb, James Pearson	Jan. 5, 1908	Nov. 15, 1915

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Webb, Richard William...	May 24, 1909	Feb. 7, 1917
Weber, Edwin Melchoir.....	Apr. 10, 1910	Sept. 3, 1919
Weber, John Milton.....	May 10, 1912	Sept. 8, 1921
Wedekemper, Charles.....	Dec. 29, 1914	Feb. 21, 1923
Wedekemper, William Redman.....	Oct. 21, 1916	Feb. 7, 1923
Weeks, James Henry.....	Apr. 11, 1906	Nov. 4, 1914
Weidman, Harry Townley.....	May 21, 1910	Feb. 3, 1920
Weightman, Robert Gillian.....	Dec. 11, 1906	Sept. 22, 1915
Weinberg, Albert Leon.....	Feb. 9, 1911	Sept. 5, 1918
Weinburg, Arthur.....	Nov. 17, 1911	Nov. 17, 1919
Weinhardt, Albert W.....	Apr. 15, 1912	Sept. 8, 1920
Weinstein, Keeve.....	Oct. 28, 1912	Feb. 2, 1921
Weinstein, Max.....	May 1, 1909	Feb. 20, 1917
Weinstein, Sayres.....	Jan. 28, 1914	Feb. 7, 1922
Weiss, Louis.....	Aug. 3, 1906	Sept. 9, 1912
Weitz, William John.....	Oct. 4, 1911	Sept. 8, 1921
Weitzel, Willard Ely.....	Nov. 11, 1906	Feb. 2, 1915
Wert, Harry Richard.....	Aug. 10, 1914	Feb. 21, 1923
Wess, Raymond John.....	Nov. 5, 1914	Nov. 15, 1922
Wessock, Alfred William.....	Jan. 2, 1908	Sept. 5, 1917
Whalen, Matthew.....	Aug. 17, 1913	Feb. 7, 1922
White, Roy John.....	May 31, 1915	Sept. 6, 1923
White, Samuel.....	Oct. 25, 1910	Sept. 4, 1918
White, William.....	Aug. 4, 1906	Feb. 2, 1915
Whiteoak, Warren E.....	Nov. 14, 1913	Sept. 5, 1923
Whitlock, William Harris.....	Apr. 5, 1908	Oct. 24, 1916
Whittam, George Columbin.....	Nov. 21, 1914	Sept. 6, 1923
Whittick, John Robert.....	Sept. 5, 1914	Sept. 7, 1922
Whittley, William Digman.....	Mar. 6, 1909	Feb. 6, 1917
Wiessler, Gerald Charles.....	May 11, 1912	Feb. 2, 1921
Wiessler, Lester Braun.....	Apr. 18, 1914	Feb. 8, 1922
Wilcox, Charles Albert.....	Jan. 19, 1910	Sept. 20, 1917
Williams, Daniel Brainard.....	Sept. 20, 1911	Sept. 7, 1921
Williams, Donald.....	Feb. 22, 1910	Feb. 6, 1918
Williams, Edward.....	Aug. 17, 1907	Feb. 7, 1917
Williams, John Muir.....	June 18, 1906	Feb. 13, 1914
Williams, Merlyn.....	Nov. 27, 1913	Sept. 5, 1923
Williams, Paul Eckert.....	May 26, 1909	Feb. 26, 1919
Williams, Richard Edwin.....	Nov. 8, 1912	Nov. 18, 1920
Williams, Richard James.....	Dec. 12, 1910	Feb. 26, 1919
Williams, Robert.....	Nov. 24, 1907	Sept. 20, 1917
Williams, Robert Leroy.....	July 3, 1914	Feb. 8, 1922
Williams, Water Kenneth.....	Nov. 15, 1909	Sept. 5, 1917
Williams, William J.....	July 19, 1910	Feb. 26, 1919
Williamson, Harold Rey.....	Oct. 7, 1914	Feb. 7, 1923
Wilson, Charles Felton.....	July 7, 1912	Feb. 3, 1921
Wilson, Delbert J.....	Sept. 3, 1912	Feb. 4, 1920
Wilson, Edward Woodrow.....	Jan. 13, 1913	Sept. 6, 1922
Wilson, Homer Frederick.....	June 3, 1908	Feb. 6, 1918
Winnai, Henry Frederick.....	Aug. 18, 1909	Sept. 5, 1918
Winning, Ward Watson.....	May 5, 1914	Feb. 8, 1922
Wise, Walter Webster.....	Sept. 29, 1907	Feb. 3, 1916
Wiseman, Dempster H.....	May 22, 1907	Sept. 14, 1915
Wolfinger, Augustus.....	Oct. 14, 1910	Sept. 5, 1918

<i>Name</i>	<i>Date of Birth</i>	<i>Date of Admission</i>
Woodland, Howard Nelson.....	Feb. 26, 1912	Sept. 23, 1919
Wood, James Ritchie.....	Jan. 3, 1915	Sept. 6, 1923
Woods, Harold Charles.....	Jan. 23, 1908	Oct. 25, 1916
Woods, James Ellsworth.....	Oct. 16, 1913	Sept. 6, 1922
Woods, Paul Edward.....	Dec. 30, 1911	Sept. 23, 1919
Wright, Douglas.....	Aug. 23, 1912	Feb. 7, 1922
Wright, Mellor.....	July 13, 1907	Sept. 14, 1915
Wright, William Arthur.....	Aug. 2, 1906	Feb. 13, 1914
Wunder, Donald Yorsson.....	Aug. 9, 1914	Sept. 6, 1923
Wurst Edward H.....	Dec. 14, 1911	Sept. 8, 1920
Wurth, Charles.....	Apr. 30, 1908	Oct. 24, 1916
Wynkop, Max Edwin.....	Aug. 4, 1912	Feb. 7, 1922
YEAGER, GILBERT D.....	Oct. 31, 1907	Oct. 25, 1916
Yeager, Richard D.....	Oct. 5, 1910	Sept. 4, 1918
Yemm, George.....	Jan. 16, 1913	Sept. 8, 1921
Yocum, Clifford Allen.....	Mar. 23, 1911	Nov. 19, 1918
Yocum, Harold W.....	Sept. 2, 1910	Sept. 4, 1919
Young, Albert Frederick.....	Feb. 9, '913	Sept. 6, 1922
Young, George Richard.....	July 8, 1915	Sept. 6, 1923
Young, Henry Alexander.....	Apr. 8, 1914	Sept. 6, 1922
Young, John Benjamin.....	July 4, 1914	Sept. 18, 1922
Young, Joseph H. C.....	Nov. 25, 1910	Sept. 7, 1920
Youngkin, Andrew Joseph.....	June 2, 1910	Feb. 5, 1918
Youren, Philip Wilson.....	Mar. 19, 1908	Feb. 10, 1916
Yrigoyen, Charles.....	Feb. 21, 1911	Sept. 5, 1918
ZARELLA, EMILIO.....	Dec. 31, 1906	Sept. 2, 1914
Zelen, Jacob.....	May 6, 1917	Sept. 6, 1923
Zoerner, Carl.....	Sept. 6, 1913	Feb. 7, 1923
Zinn, William R.....	Feb. 6, 1915	Feb. 7, 1923
Zinn, William R.....	Dec. 9, 1911	Feb. 3, 1920
Zoerner, Arthur Armin.....	Sept. 30, 1911	Feb. 25, 1919
Zoerner, Carl.....	Jan. 9, 1915	Nov. 17, 1922
Zoller, Walter Gustave.....	Jan. 18, 1913	Sept. 7, 1921
Zondler, Walter Herman.....	Oct. 8, 1913	Feb. 8, 1922
Zucca, Joseph.....	Mar. 17, 1909	Feb. 26, 1918
Zurfieb, Willard McLean.....	Nov. 19, 1913	Feb. 8, 1922

